

PHARMA

藥品原料、食品原料

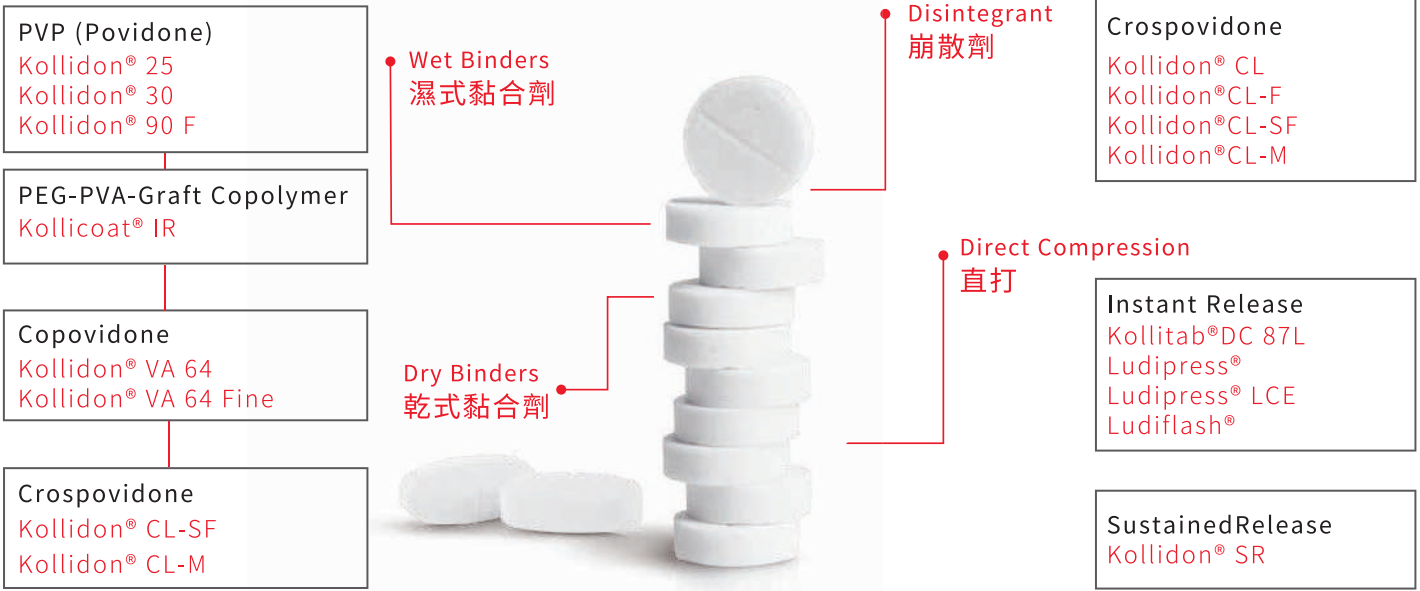


多種賦形劑組合應用

Tablet Cores & Coatings 錠劑核心&膜衣塗層

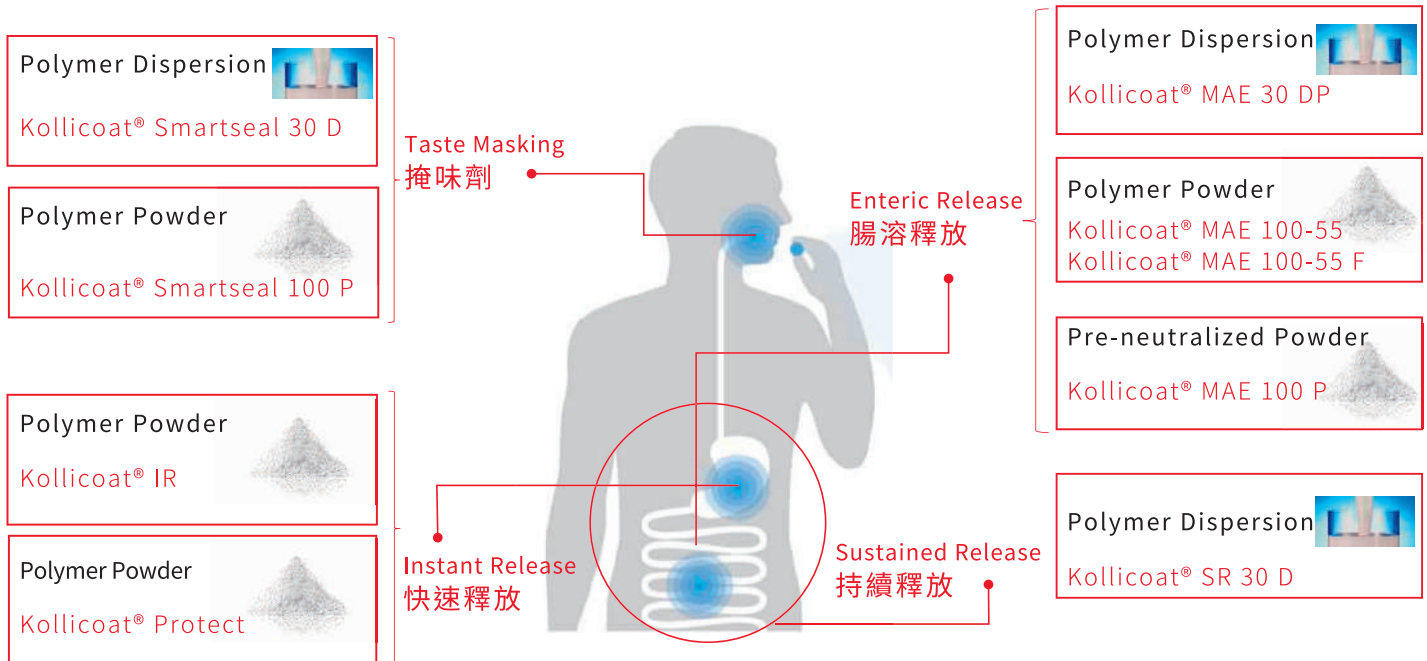
賦形劑組合應用1:錠劑核心

Excipient Portfolio for Tablet Cores



賦形劑組合應用2:膜衣塗層

Excipient Portfolio for Coatings

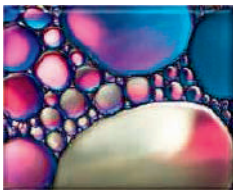


賦形劑應用 1: 脂質藥物輸送系統

Products for Lipid Based Drug Delivery Systems, LBDDS

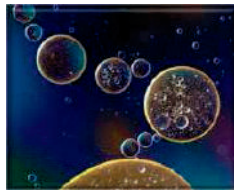
Kolliphor® RH 40

- The most versatile hydrophilic solubilizer and emulsifier on the market (“multi-tool”).
- Low digest ability prolongs its action in the GI tract
- Ability to promote self-emulsification



Kolliphor® EL

- Non-ionic emulsifier and solubilizer
- Proven enhancement and versatility as a solubilizer and emulsifier
- Highly purified grade available Kolliphor® ELP for sensitive APIs



Kollisolv® MCT 70

- Top tier oil-phase solvent for emulsion-based delivery
- Sourced naturally from palm kernel and coconut oils
- Oleochemical produced under IPEC-GMP for use in pharmaceuticals



賦形劑應用 2: 挑戰軟膠囊劑型

Excipients for Softgel Challenges

Softgels Fills

Solubilizers

Kolliphor® RH 40
Kolliphor® HS 15
Kolliphor® EL
Kolliphor® P 188
Kolliphor® P 407
Kolliphor® PS 20
Kolliphor® PS 60
Kolliphor® PS 80
Kolliphor® SLS

Solvents

Kollisolv® MCT 70 (Lipid)
Kollisolv® PEG 300
Kollisolv® PEG 400 & 600
(Low Aldehyde)
Kollisolv® GTA
Kollisolv® P 124
Kollisolv® PG
Alpha-Tocopherol
Omega 3

Stabilizers / Crystallization Inhibitors

Kollidon® 12 PF
Kollidon® 17 PF
Kollidon® 25
Kollidon® 30
Kollidon® 90
Kollidon® VA 64
Kollidon® CL-M
Soluplus®

Softgels Coating

Primary Coating

Kollicoat® MAE 30DP
Kollicoat® MAE 100-55
Kollicoat® MAE 100 P
Kollicoat® SR 30D
Kollicoat® IR
Kollicoat® Protect
Kolliphor® PS 60
Kolliphor® PS 80
Kolliphor® SLS

Additives

Kollisolv® GTA
Kollisolv® PG
Kollisolv® MCT 70(Lipid)
Kollisolv® PEG 400 LA &
600 LA
Kolliphor® PS 80
Kolliwax® S Fine
Kolliwax® GMS II
Kolliwax® SA

口服給藥技術平台

固體製劑片芯和丸芯配方液體和半固體製劑配方

功能	產品	直接壓片	乾式製粒	濕製粒	片劑膠囊	顆粒微丸	口崩片
黏合劑	Kollidon® 25/ 30/ 30 LP/ 90 F			■	■	■	
	Kollicoat® IR			■	■	■	
	Kollidon® VA 64	■	■	■	■	■	
	Kollidon® VA 64 Fine	■	■		■	■	
	Kollidon® CL-M	■	■		■	■	
	Kollidon® CL-SF	■	■		■	■	■
崩解劑	Kollidon® CL	■		■	■	■	
	Kollidon® CL-F	■		■	■	■	■
	Kollidon® CL-SF	■	■	■	■	■	■
	Kollidon® CL-M		■		■	■	
載體 填充劑	Kollidon® SR	■		■	■	■	
	Ludiflash®	■	■		■	■	■
	Ludipress®/ Ludipress® LCE	■	■		■	■	
	Kollitab™ DC 87 L	■			■	■	
潤濕 增溶劑	Kolliphor® SLS			■	■		
	Kolliphor® SLS Fine	■	■	■	■	■	
	Kolliphor® P 188/ 407			■	■		
	Kolliphor® P 188 Micro/ P 407 Micro	■	■		■		
潤滑劑	Kolliphor® SLS Fine	■	■		■		
	Kolliphor® P 188 Micro/ P 407 Micro	■	■		■		
	Kolliwax® SA	■	■		■		
	Kolliwax® S Fine	■	■	■	■	■	
	Kolliwax® HCO	■	■	■	■	■	

液體和半固體製劑配方

功能	產品
潤濕/ 增溶劑	Kolliphor® RH 40
	Kollisol® P 124
	Kolliphor® P 188 Micro
	Kolliphor® P 407 Micro
	Kolliphor® P 407
增稠劑	Kollidon® 90 F
	Kollidon® 30
	Kollidon® 12 PF/ 17 PF
	Kolliphor® P 407
穩定劑	Kollidon® 25/ 30
	Kollidon® 30 LP
	Kolliphor® P 188/ P 407
	Kollidon® CL-M
掩味劑	Kolliphor® RH 40
	Kollidon® 25/ 30
	Kollidon® CL-M
	Kollisol® PEG 300/ 400/ 600/ 8000
	Kolliphor® P 407

固體製劑包衣配方

功能	產品	水體系	其他	片劑和膠囊	顆粒和微丸	速釋	腸溶	緩釋
成膜材料	Kollicoat® IR	■	■	■	■	■		
	Kollicoat® Protect	■		■	■	■		
	Kollicoat® SmartSeal 30 D	■		■	■	■		
	Kollicoat® MAE 30 DP	■		■	■		■	
	Kollicoat® MAE 100 P/ 100-55/ 100-55 Fine	■	■	■	■		■	
	Kollicoat® SR 30 D	■		■	■			■
	Kolliwax® HCO		■		■			■
	Kollidon® VA 64	■	■	■	■	■		
增塑劑	Kollisol® GTA			■	■			
	Kolliphor® RH 40			■	■			
	Kollisol® PG			■	■			
	Kollisol® PEG 300/ 400			■	■			
	Kollisol® P 124			■	■			
	Kolliphor® PS 80			■	■			
掩味劑	Kollicoat® SmartSeal 30 D	■		■	■	■		
	Kollicoat® SR 30 D	■		■	■			■
	Kollicoat® MAE 30 DP	■		■	■		■	
致孔劑	Kollicoat® IR	■		■	■	■		
	Kollidon® 12 PF/ 17 PF/ 25/ 30/ 90 F	■		■	■	■		
	Kollidon® VA 64	■		■	■	■		

口服給藥技術平台

乳劑、軟膏和凝膠

功能	產品	乳劑和乳膏	軟膏劑	凝膠劑	泡沫劑
軟化劑/ 溶劑	Kollicream® 3 C	■	■	■	■
	Kollicream® CP 15	■	■		
	Kollicream® DO	■	■	■	■
	Kollicream® IPM	■	■	■	■
	Kollicream® OA	■	■	■	■
	Kollicream® OD	■	■	■	■
	Kollisolv® MCT 70	■	■	■	■
	Kollisolv® PEG 300/ 400	■	■	■	■
	Kollisolv® GTA	■		■	■
	Kollisolv® PG	■	■	■	■
皮膚滲透 促進劑	Kollicream® DO	■	■	■	■
	Kollicream® IPM	■	■	■	■
	Kollicream® 3 C	■	■	■	■
	Kollicream® OA	■	■	■	■
	Kollicream® OD	■	■	■	■
	Kollisolv® PG	■	■	■	■
	Kollisolv® PYR	■	■	■	■
乳化劑	Kolliphor® CS 12	■			■
	Kolliphor® CS 20	■			■
	Kolliphor® EL	■			
	Kolliphor® HS 15	■			
	Kolliphor® PS 20	■		■	■
	Kolliphor® PS 60	■		■	■
	Kolliphor® PS 80	■		■	■
	Kolliphor® RH 40	■		■	■
	Kolliphor® SLS/ SLS Fine				■
	Kolliphor® CSL	■			
	Kolliphor® CSS	■			■
	Kolliphor® CS A	■			
	Kollisolv® P 124	■		■	■
	Kolliphor® P 188	■		■	■
	Kolliphor® P 338	■		■	■
Kolliphor® P 407	■		■	■	
Kolliwax® GMS II	■	■	■	■	
基質/ 增稠劑	Kolliwax® MA	■	■	■	
	Kolliwax® CA	■	■	■	
	Kolliwax® SA	■	■	■	
	Kolliwax® CSA 50/ CSA 70	■	■	■	■
	KKolliwax® CSL	■	■	■	
	Kolliwax® GMS II	■	■	■	
	Kolliwax® HCO	■	■	■	
	Kolliwax® S	■	■		
	Kolliphor® P 188			■	
	Kolliphor® P 338			■	
	Kolliphor® P 407			■	
	Kollisolv® PEG 3350		■		
	Kollisolv® PEG 8000		■		
	Kollidon® 90 F		■		

透皮貼劑

功能	產品
成膜劑	Kollicoat® MAE 100 P
	Kollidon® CL-M
	Kollidon® SR
增塑劑	Kolliphor® EL
	Kolliphor® HS 15
	Kollicream® IPM
	Kollicream® OA
	Kollisolv® GTA
	Kolliphor® P 188
	Kollidon® 12 PF/ 17 PF
	Kollidon® CL-M
	Kollidon® 25
	Kollidon® 30 & 30 LP
	Kollidon® 90 F
Soluplus®	
Kollidon® VA 64	

外用膜劑

功能	產品
成膜劑	Kollidon® 90 F
	Kollidon® VA 64
	Kollicoat® IR
	Kollicoat® SR 30 D
	Kollidon® SR
	Soluplus®
增塑劑	Kollisolv® PEG 400
	Kollisolv® PEG 400 G
	Kollisolv® PG
	Kollisolv® P 188
	Kollisolv® GTA

栓劑

功能	產品
基質	Kolliwax® CA
	Kolliwax® CSA 50
	Kolliwax® CSA 70
	Kolliwax® SA
	Kollisolv® PEG 3350
	Kollisolv® PEG 8000
	Kollidon® CL
	Novata® B PH
	Novata® BC PH
	Novata® BCF PH
	溶劑/ 增溶劑
Kollisolv® PG	
Kollicream® IPM	
Kollicream® OD	
乳化劑	Kolliphor® PS 20
	Kolliphor® PS 60
	Kolliphor® PS 80

增溶乳化技術平台

固體分散體

功能	產品	物理混合	熔融製粒	噴霧乾燥	熱熔擠出
增溶劑	Soluplus®	■	■	■	■
	Kolliphor® RH 40	■	■	■	■
	Kolliphor® HS 15	■	■	■	■
	Kolliphor® EL	■	■	■	■
	Kolliphor® ELP	■	■	■	■
	Kolliphor® SLS	■	■	■	■
	Kolliphor® P 188	■	■	■	■
	Kolliphor® P 338	■	■	■	■
	Kolliphor® P 407	■	■	■	■
	Kolliphor® PS 20/ 60/ 80	■	■	■	■
	Kollidon® 12 PF/ 17 PF	■	■	■	■
	Kollidon® 25/ 30	■		■	■
	Kollidon® 90 F	■		■	■
	Kollisolv® PEG 1000 / 1450/ 8000	■	■		■
載體	Soluplus®	■	■	■	■
	Kollidon® VA 64		■	■	■
	Kollidon® SR		■	■	■
	Kollidon® 12 PF		■	■	■
	Kollidon® 17 PF		■	■	■
	Kollidon® 25		■	■	■
	Kollidon® 30			■	
	Kollidon® 90 F			■	
	Kollicoat® MAE 100 P			■	■
	Kollicoat® MAE 100-55				
	Kollicoat® IR		■	■	
	Kollicoat® Protect		■	■	■
增塑劑和TG調節劑	Kollisolv® GTA		■	■	■
	Kollisolv® PEG 300/ 400			■	■
	Kollisolv® P 124			■	■
	Kolliphor® P 188/ P 338/ P 407		■	■	■
	Kolliphor® RH 40		■	■	■
	Kolliwax® HCO		■	■	■
	Kolliwax® SA		■	■	■

增溶乳化技術平台

液體分散體，溶液、乳劑和微乳

功能	產品	溶液液體	混懸脂質	給藥系統
增溶劑 表面活性劑	Soluplus®	■	■	■
	Kolliphor® RH 40	■	■	■
	Kolliphor® HS 15	■	■	■
	Kolliphor® EL	■	■	■
	Kolliphor® ELP	■	■	■
	Kolliphor® SLS	■	■	■
	Kolliphor® SLS Fine			
	Kolliphor® P 188	■	■	■
	Kolliphor® P 338	■	■	■
	Kolliphor® P 407	■	■	■
	Kolliphor® PS 20	■	■	■
	Kolliphor® PS 60	■	■	■
	Kolliphor® PS 80	■	■	■
	Kollidon® 12 PF/ 17 PF	■	■	■
	Kollidon® 25/ 30	■	■	■
	Kollidon® 90 F	■	■	■
結晶抑制劑	Kollidon® 12 PF/ 17 PF	■	■	■
	Kollidon® 25/ 30	■	■	■
	Kollidon® 90 F	■	■	■
	Kollidon® VA 64	■	■	■
	Soluplus®	■	■	■
增稠/ 助懸劑	Kollidon® 90 F	■	■	■
	Kolliphor® P 407	■	■	■
	Kollidon® CL-M		■	
溶劑	Kollisolv® PG	■	■	■
	Kollisolv® PEG 300/ 300 G	■	■	■
	Kollisolv® PEG 400/ 400 G	■	■	■
	Kollisolv® P 124	■	■	■
	Kollisolv® MCT 70	■	■	■
	Kollisolv® CAP	■	■	■
	Kollisolv® GTA	■	■	■
	Kollisolv® PYR	■	■	■
	Kollisolv® MCT 70	■	■	■

注射用藥技術平台

商品名	中文名稱 / 描述	US DMF	登記號	用途 / 說明	藥典收錄	包裝規格	複驗期 (月)
Kolliphor® HS 15	15- 羥基硬脂酸聚乙二醇酯	23531/9501	F20170000084	黏稠狀非離子增溶劑，增溶能力強、安全性極佳，HLB 值約 14- 16。人用注射液、注射乳劑等的首選增溶劑，也可用於獸藥注射劑	Ph. Eur.: Macrogol 15 Hydroxystearate USP/NF: Polyoxyl 15 Hydroxystearate	50kg	24
Kolliphor® P 188 BIO	泊洛沙姆 188 (生物級)	18025	F20180001348	非離子型嵌段聚合體增溶劑	Ph. Eur.: Poloxamer 188, USP/NF: Poloxamer 188, JPE: Polyoxyethylene (160) Polyoxypropylene (30) glycol	5kg 12.5kg 25kg 102kg	36
Kolliphor® ELP	聚氧乙烯 (35) 蓖麻油	2981	F20180001658	純化級，口服、外用和注射劑的非離子表面活性劑，HLB 值約 12-14。可用於增溶維生素、難溶性藥物及其它疏水性物質	Ph. Eur.: Macrogolglycerol Ricinoleate 35, USP/NF: Polyoxyl 35 Castor Oil, ChP: 聚氧乙烯(35) 蓖麻油	60kg	24
Kollidon® 12 PF	聚維酮 K12	3287	F20190001394	絡合增溶劑	Ph.Eur., USP/NF, JP: Povidone / Synthetic polymer	25kg 50kg	36
Kollidon® 17 PF	聚維酮 K17	11070	F20190001396	絡合增溶劑	Ph.Eur., USP/NF, JP: Povidone / Synthetic polymer	50kg	36

生物製藥技術平台

商品名	中文名稱 / 描述	US DMF	登記號	用途 / 說明	藥典收錄	包裝規格	複驗期 (月)
Kolliphor® P 188 BIO	泊洛沙姆 188 (生物級)	18025	F20180001348	細胞培養剪切保護劑	Ph. Eur.: Poloxamer 188, USP/NF: Poloxamer 188, JPE: Polyoxyethylene (160) Polyoxypropylene (30) glycol	5kg 12.5kg 25kg 102kg	36
Kolliphor® HS 15	15- 羥基硬脂酸聚乙二醇酯	23531/9501	F20170000084	黏稠狀非離子增溶劑，增溶能力強、安全性極佳，HLB 值約 14- 16。人用注射液、注射乳劑等的首選增溶劑，也可用於獸藥注射劑	Ph. Eur.: Macrogol 15 Hydroxystearate USP/NF: Polyoxyl 15 Hydroxystearate	50kg	24
Kolliphor® ELP	聚氧乙烯(35)蓖麻油	2981	F20180001658	純化級，口服、外用和注射劑的非離子表面活性劑，HLB 值約 12-14。可用於增溶維生素、難溶性藥物及其它疏水性物質	Ph. Eur.: Macrogolglycerol Ricinoleate 35, USP/NF: Polyoxyl 35 Castor Oil, ChP: 聚氧乙烯(35) 蓖麻油	60kg	24

活性成份技術平台

產品名 中文	產品名 英文	CAS no.	CEP	EDMF	US-DMF	藥典收載
布洛芬 25/38/50/70	Ibuprofen 25/38/50/70	15687-27-1	■	■	■	USP, EP, JP, CP
布洛芬 DC85	Ibuprofen DC 85 W	15687-27-1			■	
二水合佈洛芬鈉	Ibuprofen Sodium Dihydrate	31121-93-4		■	■	
消旋布洛芬賴氨酸鹽	Racemic Ibuprofen Lysinate	57469-76-8		■		
聚乙二醇 3350	Polyethylene Glycol 3350	25322-68-3	■	■	■	USP, EP
聚維酮碘 30/06	PVP Iodine 30/06	25655-41-8	■	■	■	USP, EP, JP, CP
壬二酸 99%	Azelaic Acid 99% (Dermaz 99)	123-99-9			■	
右泛醇	Dexpanthenol	81-13-0	■	■		USP, EP
薄荷醇	L-Menthol	2216-51-5	■	■	■	USP, EP, JP,

直壓系列

商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	包裝規格	複驗期 (月)
Ludiflash®	D-甘露醇、交聯聚維酮、聚醋酸乙烯酯和聚維酮的直壓預混輔料	20960	F2021000 0236	用於口崩片，脆碎度低，崩解快，口感如冰淇淋般潤滑	20kg	36
Ludipress®	乳糖、聚維酮和交聯聚維酮直壓預混輔料	22948	F2019000 1294	直接壓片，崩解速度快，同時有效改善片劑硬度和脆碎度	20kg	24
Ludipress® LCE	乳糖和聚維酮直壓預混輔料	-	F2019000 1379	完全水溶性的直壓賦形劑，含有填充劑和粘合劑但不含崩解劑，適合包括泡騰片在內的各種片劑	20kg	24
Kollitab™ DC 87 L	一水乳糖、聚乙烯醇聚乙二醇共聚物、交聯聚維酮、硬脂 富馬酸鈉混合物	-	-	包含填充劑、粘合劑、崩解劑和潤滑劑的一體化共處理輔料	1kg/ 20kg	36

Kollidon® 系列

商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kollidon® 12 PF	聚維酮 K12	-	F2019000 1394	平均分子量 2,000-3,000，無熱原，可用於注射劑、眼用製劑以及軟膠囊的增溶劑、結晶抑制劑、混懸穩定劑和凍乾保護劑	Ph. Eur.: Povidone USP/NF: Povidone JP: Povidone	50kg	36
Kollidon® 17 PF	聚維酮 K17	-	F2019000 1396	分子量 7,000-11,000，無熱原，注射劑的增溶劑，結晶抑制劑、混懸穩定劑，骨架和粘合劑	Ph. Eur.: Povidone USP/NF: Povidone JP: Povidone	50kg	36
Kollidon® 25	聚維酮 K25	-	F2019000 1327	中等分子量 28,000-34,000，用作片劑、膠囊和顆粒劑的粘合劑，口服混懸液的穩定劑，成膜劑、口服用增溶劑、色滲分散劑、酶穩定劑及生物利用度促進劑、抑菌劑	Ph. Eur.: Povidone USP/NF: Povidone JP: Povidone	25kg/ 50kg	48
Kollidon® 30	聚維酮 K30	2855 -	F2019000 0095 F201700 00081	中等分子量 28,000-34,000，用作片劑、膠囊和顆粒劑的粘合劑、抑菌劑，口服混懸液的穩定劑，骨架和粘合劑、成膜劑、口服用增溶劑、色滲分散劑、酶穩定劑及生物利用度促進劑	Ph. Eur.: Povidone USP/NF: Povidone JP: Povidone CP: 聚維酮 K30	50kg	48
Kollidon® 30 LP	聚維酮 K30 (低過氧化值)	-	-	低過氧化值聚維酮 K30，過氧化物含量 (以 H ₂ O ₂ 計) 不超過 150ppm，遠低於藥典標準所規定的 400ppm 的限度，特別適合對過氧化物敏感的藥物	Ph. Eur.: Povidone USP/NF: Povidone JP: Povidone CP: 聚維酮 K30	25kg	48
Kollidon® 90 F	聚維酮 K90	-	F2019000 1401	高分子量 (1,000,000-1,500,000)，高效粘合劑、口服和外用混懸液穩定劑、增溶劑，外科塑料增稠劑、成膜劑、增溶劑、水化劑和致孔劑，對於脆碎度高的片劑尤其有效，也可用於骨架片釋放調節和滲透泵片藥物混懸層	Ph. Eur.: Povidone USP/NF: Povidone JP: Povidone	25kg	36
Kollidon® VA 64	共聚維酮	6745	F2019000 1293	共聚維酮，乙烯吡咯烷酮 / 醋酸乙烯酯 6:4 共聚物，用作直接壓片的干粘劑，片劑、膠囊和顆粒劑濕法製粒的粘劑，片劑包衣、底衣的成膜劑，也可用於滲透泵藥物混懸層及HME技術聚合物載體擴充功能選	Ph. Eur.: Copovidone USP/NF: Copovidone JPE: Copolyvidone CP: 共聚維酮	35kg	48
Kollidon® VA 64 Fine	共聚維酮	6745	F2019000 1293	細粉級的共聚維酮，平均粒徑 10-20 微米，可用作直接壓片的粘劑，高效提高片劑的硬度並降低脆碎度	Ph. Eur.: Copovidone USP/NF: Copovidone JPE: Copolyvidone CP: 共聚維酮	15kg	48
Kollidon® CL	交聯聚維酮	22604	F2019000 1344	平均粒徑 110-130 微米，片劑崩解劑、促進片劑、膠囊和顆粒劑中活性物質的釋放	Ph. Eur.: Crospovidone (Type A) USP/NF: Crospovidone JPE: Crospovidone CP: 交聯聚維酮	40kg	36
Kollidon® CL-F	交聯聚維酮	22604	F2019000 1344	平均粒徑 20-40 微米，細粉級交聯聚維酮，片劑崩解劑，尤其適用於較小的片劑或直接壓片，濕度大時可提供更加光滑的外觀	Ph. Eur.: Crospovidone (Type A) USP/NF: Crospovidone JPE: Crospovidone	30kg	36

Kollidon® 系列

商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kollidon® CL-SF	交聯聚維酮	22604	F2019000 1344	平均粒徑 10-30 微米，可用作製備固體分散體的吸附劑，超細粉級交聯聚維酮，用作快速分散片的崩解劑，口感潤滑	Ph. Eur.: Crospovidone (Type B) USP/NF: Crospovidone JPE: Crospovidone	30kg	36
Kollidon® CL-M	交聯聚維酮	22604	F2019000 1344	微粉化交聯聚維酮，平均粒徑 3-10 微米，但微粉化過程中多孔狀的結構已有改變，可作干法製粒的粘合劑和崩解劑，可用作口服和外用混懸液的穩定劑，也可促進片劑、膠囊和顆粒劑中活性物質的釋放	Ph. Eur.: Crospovidone (Type B) USP/NF: Crospovidone JPE: Crospovidone	30kg	36
Kollidon® SR	聚維酮混合物	15460	F2019000 1661	聚醋酸乙烯酯 - 聚維酮 K30 8:2 混合物，直壓緩釋骨架材料 -	-	20kg	48

Kollicream® 軟化劑

商品名	原商品名	中文名稱/ 描述	US DMF	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kollicream® IPM	ISOPROPYL MYRISTATE PH	肉豆蔻酸異丙酯	16498/ 16499	透明、無色、幾乎無味的中等極性液體。塗展性能極好，適用於護膚產品。對於脂溶性活性成分具有極好的增溶能力，可用於皮膚病的預防	Ph. Eur.: Isopropylmyristate USP/NF: Isopropylmyristate CP : 肉豆蔻酸異丙酯	175/ 850kg	24
Kollicream® 3C	CETIOL LC PH	椰油酰基辛酰癸酸酯	16496	澄明、微黃中等極性的油狀液體，略有油脂味。塗展性能極好，適用於護膚產品	Ph.Eur.: Cocoyl Caprylocaprate	175/ 800kg	24
Kollicream® OD	EUTANOL G PH	辛基十二醇	16494	透明、微黃、無味的低極性液體，塗展性能中等，可用於護膚產品。其化學結構決定了本品耐水解，因此在酸鹼環境中都可應用	Ph. Eur.: Octyldodecanol USP/NF: Octyldodecanol	175kg	24
Kollicream® CP 15	CUTINA CP PH	棕櫚酸十六酯 15	16821	白色粗顆粒，室溫下為固態，有時會以極慢的速度熔融。人體脂肪中含有該成分，因此皮膚耐受性好，用於乳劑可大大改善膚感	Ph. Eur.: Cetyl Palmitate 15	20kg	24
Kollicream® OA	HD Eutanol V PH	油醇	16497	透明、微黃、幾乎無味的弱極性油狀液體，可用於護膚產品	Ph. Eur.: Oleyl Alcohol USP/NF: Oleyl Alcohol	175/ 850kg	12

Kollicoat® 系列

商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kollicoat® MAE 100-55	甲基丙烯酸/ 丙烯酸乙酯共聚物 (1:1)	-	-	腸溶包衣材料，固體粉末，便於運輸和存儲，pH>5.5 的介質中溶解。未中和，復配成水分散體時需額外添加鹼化劑。也可配製成有機溶劑的溶包衣體系	Ph.Eur.: Methacrylic Acid - Ethyl Acrylate Copolymer (1:1) Type A; USP/NF: Methacrylic Acid and Ethyl Acrylate Copolymer; JPE: Dried Methacrylic Acid Copolymer LD	20kg	36
Kollicoat® MAE 100 P	甲基丙烯酸 - 丙烯酸乙酯共聚物 (1:1)	22662	F2019000 1681	腸溶包衣材料，固體粉末，便於運輸和存儲，pH>5.5 的介質中溶解。已經部分中和，復配成水分散體時無需額外添加鹼化劑。也可配製成有機溶劑的腸溶包衣體系	Ph. Eur.: Methacrylic Acid - Ethylacrylate Copolymer 1:1 (Type B) USP/NF: Partially-Neutralized Methacrylic Acid and Ethyl Acrylate Copolymer	20kg	18
Kollicoat® MAE 30 DP	30% 甲基丙烯酸 - 丙烯酸乙酯共聚物 (1:1) 溶液	14823	F2019000 1682	腸溶包衣用 30% 水分散體，在 pH>5.5 的介質中溶解。適用於片劑，小丸及顆粒劑的腸溶包衣	Ph. Eur.: Methacrylic Acid - Ethyl Acrylate Copolymer 1:1 Dispersion 30 Percent USP/NF: Methacryl acid and ethyl acrylate copolymer dispersion JPE: Methacrylic Acid Copolymer LD	25/ 1000kg	18
Kollicoat® SR 30 D	聚醋酸乙酯水分散體	15055	F2021000 0343	水性緩釋包衣材料。聚醋酸乙酯：聚維酮 K30 9:1 混合物的 30% 水分散體。膜塑性高，適用於微丸包衣後壓片，也可用於濕法製粒後壓片形成緩釋骨架片	Ph. Eur.: Poly (Vinyl Acetate) Dispersion 30 Per Cent USP/NF: Polyvinyl Acetate Dispersion	25/ 1000kg	18
Kollicoat® IR	聚乙烯醇聚乙二醇共聚物	16885	F2019000 1151	第三代速釋包衣成膜材料，低粘度，高附著力，高包衣效率，無需增塑劑，配方簡單，透明包衣首選。尤其適合於小丸上藥粘合劑及隔離層，也可用於緩釋包衣致孔劑及濕法製粒的粘合劑	Ph. Eur.: Macrogol Poly(vinyl alcohol) Grafted Copolymer USP/NF: Ethylene Glycol and Vinyl Alcohol Graft Copolymer	20kg	60
Kollicoat® Protect	聚乙烯醇聚乙二醇共聚物與聚乙烯醇混合物	19184	F2019000 1250	防潮包衣，也可替代明膠製備軟膠囊殼	-	25kg	36
Kollicoat® SmartSeal 30 D	甲基丙烯酸甲酯和二乙氨基甲基丙烯酸酯 7:3 共聚物的 30% 水分散體	24389/ 24460	-	新型掩味防潮包衣材料，該衣膜有 pH 依賴性，在水或偏鹼性溶液中不溶解，因此在唾液中不溶解，在 pH<5.5 的介質如胃酸中則快速溶解	-	25kg	30

Kolliphor® 乳化劑與增溶劑

商品名	原商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kolliphor® HS 15	Solutol HS 15	15-羥基硬脂酸聚乙二醇酯	23531/9501	F2017000084	粘稠狀非離子增溶劑，增溶能力強、安全性極佳，HLB 值約 14-16。人用注射液、注射乳劑等的首選增溶劑，也可用於獸藥注射劑 IID Name: Polyoxyl 15 Hydroxystearate	Ph. Eur.: Macrogol 15 Hydroxystearate USP/NF: Polyoxyl 15 Hydroxystearate	50kg	24
Soluplus®	Soluplus	聚乙烯己內酰胺 - 聚醋酸乙烯酯 - 聚乙二醇接枝共聚物	23504/23626	F2021000495	新型聚合物，專為無定型固體分散體 (ASD) 打造，巴斯夫獨家產品。本品可提高難溶性藥物的溶解度和生物利用度，擠出性極佳且後處理簡單，非常適於熱熔擠出。本品為白色至微黃色自由流動粉末，幾乎無味	-	12.5/25kg	36
Kolliphor® ELP	Cremophor ELP	聚氧乙烯 (35) 蓖麻油	2981	F20180001658	純化級，口服、外用和注射劑的非離子表面活性劑，HLB 值約 12-14。可用於增溶維生素、難溶性藥物及其它疏水性物質	Ph.Eur.: Macroglycerol Ricinoleate 35 USP/NF: Polyoxyl 35 Castor Oil CP: 聚氧乙烯(35) 蓖麻油	60kg	24
Kolliphor® RH 40	Cremophor RH 40	聚氧乙烯 40 氫化蓖麻油	3420	F20170000088	口服、外用製劑的非離子表面活性劑，HLB 值約 14-16。味道與氣味極淡。可增加維生素、難溶性藥物、揮髮油在水或水醇溶液中的溶解度，提高生物利用度	Ph.Eur.: Macroglycerol hydroxystearate 40 USP/NF: Polyoxyl 40 Hydrogenerated Castor Oil CP: 聚氧乙烯(40) 氫化蓖麻油	60kg	24
Kolliphor® P 188 BIO	-	泊洛沙姆 188 (生物級)	18025	F20180001348	細胞培養剪切保護劑 注射用增溶劑	Ph.Eur., USP/NF: Poloxamer 188; JPE: Polyoxyethylene (160) Polyoxypropylene (30) glycol CP: 泊洛沙姆 188	5kg 12.5kg 25kg 102kg	36
Kolliphor® P 188	Lutrol F 68	泊洛沙姆 188	18025	F20180000776	平均分子量 7,680-9,510，聚氧乙烯 (80%，w/w) 和聚氧丙烯嵌段共聚物，HLB 值為 29。在液態口服、外用和注射製劑中用作乳化劑、增溶劑或混懸穩定劑，而在固體制劑中則用作增塑劑和生物利用度促進劑	Ph. Eur.: Poloxamer 188 USP/NF: Poloxamer 188 JPE: Polyoxyethylene (160) Polyoxypropylene (30) Glycol CP: 泊洛沙姆 188	102kg	36
Kolliphor® P 407	Lutrol F 127	泊洛沙姆 407	18025	F20180001349	平均分子量 9,800-14,600，聚氧乙烯 (70%，w/w) 和聚氧丙烯嵌段共聚物，HLB 值為 22。在口服、外用溶液中主要用作凝膠基質，特別是溫敏凝膠的首選基質，及增稠劑和增溶劑	Ph. Eur.: Poloxamer 407 USP/NF: Poloxamer 407 JPE: Polyoxyethylene (196) Polyoxypropylene (67) Glycol CP: 泊洛沙姆 407	90kg	36

Kolliphor® 乳化劑與增溶劑

商品名	原商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kolliphor® P 188 Micro	Lutrol micro 68	泊洛沙姆 188 (微粉化)	18025	F20180 000776	本品平均粒徑僅為 50µm。可用作片劑或膠囊的溶出促進劑，與硬脂酸鎂不相容藥物（如布洛芬）的潤滑劑，薄膜包衣的拋光劑以及分散 / 潤濕劑，泡騰片的水溶性潤滑劑等	Ph. Eur.: Poloxamer 188 USP/NF: Poloxamer 188 JPE: Polyoxyethylene (160) Polyoxypropylene (30) Glycol CP: 泊洛沙姆 188	25kg	36
Kolliphor® P 407 Micro	Lutrol micro 127	泊洛沙姆 407 (微粉化)	18025	F20180 001349		Ph. Eur.: Poloxamer 407 USP/NF: Poloxamer 407 JPE: Polyoxyethylene (196) Polyoxypropylene (67) Glycol	25kg	36
Kolliphor® P 338	Lutrol F 108	泊洛沙姆 338	18025	-	常用作增稠劑和凝膠基質。HLB 值為 27, 也可作為液體乳劑或乳膏的助乳化劑和增稠劑	Ph. Eur.: Poloxamer 338 USP/NF: Poloxamer 338	80kg	36
Kolliphor PS 80	POLYSORBATE 80 PH	聚山梨酯 80	-	-	增溶, 乳化, O/W 型非離子表面活性劑	Ph. Eur.: Polysorbate 80 USP/NF: Polysorbate 80	190kg	18
Kolliphor® SLS	TEXAPON K 12 G PH	十二烷基硫酸鈉 (顆粒級)	17762	-	顆粒級可用於半固體或液體製劑, 細粉級可作為潤滑劑和潤濕劑使用。作為潤濕劑用量為 0.5-5%; 潤滑劑 2%; 陰離子表面活性劑 / 增溶劑 / 乳化劑 0.5-2.5%; 殼聚糖給藥系統的凝膠化助劑用量 2%	Ph. Eur.: Sodium Laurilsulfate USP/NF: Sodium Lauryl Sulfate JPE: Sodium Lauryl Sulfate CP: 十二烷基硫酸鈉	25kg	24
Kolliphor® SLS Fine	TEXAPON K 12 P PH	十二烷基硫酸鈉 (細粉級)	17761	F20170 000128			15kg	24
Kolliphor® CS 12	EUMULGIN B 1 PH	聚乙二醇十六十八醇醚 12	17079	-	乳化劑 / 增溶劑	Ph. Eur.: Macrogol Cetostearyl Ether 12	20kg	24
Kolliphor® CS 20	EUMULGIN B 2 PH	聚乙二醇十六十八醇醚 20	17198	-	乳化劑 / 增溶劑	Ph. Eur.: Macrogol Cetostearyl Ether 20 USP/NF: Polyoxyl 20 Cetostearyl Ether	25kg	24
Kolliphor® CS A	LANETTE N PH	十六十八醇 (自乳化 A 型)	16823	-	含 80% 以上十六十八醇和 7% 以上十六十八烷基硫酸鈉, 用作水包油的自乳化乳劑基質或用於洗液	Ph. Eur.: Cetostearyl Alcohol (Type A), Emulsifying	20kg	24
Kolliphor® CS B	LANETTE 20 PH	十六十八醇 (自乳化 B 型)	-	-	含 80% 以上十六十八醇和 7% 以上十六十八烷基硫酸鈉, 用作水包油的自乳化乳劑基質或用於洗液	Ph. Eur.: Cetostearyl Alcohol (Type B), Emulsifying	20kg	24
Kolliphor® CSS	Lanette E PH	十六十八烷基硫酸鈉	-	-	陰離子表面活性劑 / 乳化劑	Ph. Eur.: Sodium Cetostearyl sulfate	12kg	24
Kolliphor® CSL	LANETTE SX PH	鯨腦硬脂醇 / 十二烷基硫酸鈉 / 鯨腦硬脂硫酸鈉	-	-	白色球狀微粒, 有特異氣味。水包油乳劑 / 乳膏的陰離子自乳化基質	-	20kg	24

Kolliwax® 增稠劑

商品名	原商品名	中文名稱/ 描述	US DMF	登記號	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kolliwax® HCO	CUTINA HR PH	氫化蓖麻油	16502	F2020000091	蠟質緩釋骨架；潤滑劑	Ph. Eur.: Castor Oil Hydrogenated USP/NF: Hydrogenated Castor Oil CP: 氫化蓖麻油	20kg	24
Kolliwax® MA	SPEZIOL C 14 PHARMA	十四醇 (肉荳蔻醇)	-	-	水包油乳劑的增稠劑	Ph.Eur.: Myristyl Alcohol USP/NF: Myristyl Alcohol	20kg	24
Kolliwax® CA	SPEZIOL C 16 PHARMA	十六醇 (鯨蠟醇)	17082	F20180000777	水包油乳劑的增稠劑；蠟質緩釋骨架	Ph. Eur.: Cetyl Alcohol USP/NF: Cetyl Alcohol JPE: Cetanol CP: 十六醇	25kg	24
Kolliwax® CSA 50	SPEZIOL C 16-18 PHAR	十六十八醇 (50 : 50)	17080	F20210000477	水包油乳劑的增稠劑 十六十八醇	Ph. Eur.: Cetostearyl Alcohol USP/NF: Cetostearyl Alcohol JPE: Cetostearyl Alcohol CP: 十六十八醇	25kg	24
Kolliwax® CSA 70	SPEZIOL D PHARMA	十六十八醇 (70 : 30)	-	-	水包油乳劑的增稠劑	Ph. Eur.: Cetostearyl Alcohol USP/NF: Stearyl Alcohol JPE: Stearyl Alcohol	25kg	24
Kolliwax® SA	SPEZIOL C 18 PHARMA	十八醇	17081	-	水包油乳劑的增稠劑	Ph. Eur.: Stearyl Alcohol USP/NF: Stearyl Alcohol JPE: Stearyl Alcohol CP: 十八醇	25kg	24
Kolliwax® SA Fine	SPEZIOL C 18 PHARMA	十八醇	17081	-	水包油乳劑的增稠劑	Ph. Eur.: Stearyl Alcohol USP/NF: Stearyl Alcohol JPE: Stearyl Alcohol CP: 硬脂酸	25kg	24
Kolliwax® S Fine	SPEZIOL L2SM GF PHARMA	硬脂酸 50 (細粉級)	17760	-	90% 以上 <200um，蠟質緩釋骨架、潤滑劑以及包衣材料	Ph. Eur.: Stearic Acid 50 USP/NF: Stearic Acid JPE: Stearic Acid CP: 硬脂酸	25kg	24
Kolliwax® S	SPEZIOL L2SM GS PHARMA	硬脂酸 50 (顆粒級)	17763	-	50% 以上 <400um，熱熔包衣、熱熔擠出等無需細粉級的處理工藝	Ph. Eur.: Stearic Acid 50 USP/NF: Stearic Acid JPE: Stearic Acid CP: 硬脂酸	25kg	24
Kolliwax® GMS II	CUTINA GMS V PH	單雙硬脂酸 甘油酯	16503	-	硬脂酸含量 60-80%，水包油乳劑的增稠劑，助乳劑	Ph. Eur.: Glycerol Monostearate 40-55 (typ II) USP/NF: Mono-and Diglycerides CP: 單雙硬脂酸甘油酯	25kg	18

Kollisolv® 溶劑

商品名	原商品名	中文名稱/ 描述	US DMF	用途/ 說明	藥典收錄	包裝規格	複驗期 (月)
Kollisolv® PEG 300	LUTROL E 300	聚乙二醇 300	-	平均分子量 300，口服、外用和注射用溶劑	Ph. Eur.: Macrogols USP/NF: Polyethylene Glycol JPE: Macrogol 300	130kg	24
Kollisolv® PEG 400	LUTROL E 400	聚乙二醇 400	-	平均分子量 400，口服、外用和注射用溶劑	Ph. Eur.: Macrogols USP/NF: Polyethylene Glycol JPE: Macrogol 400 CP: 聚乙二醇 400	130/ 1000kg	24
Kollisolv® PEG 600	-	聚乙二醇 600	-	平均分子量 600，口服、外用和注射用溶劑	Ph. Eur.: Macrogols USP/NF: Polyethylene Glycol JPE: Macrogol 600 CP: 聚乙二醇 600	200kg	24
Kollisolv® PEG 3350	-	聚乙二醇 3350	16946	平均分子量 3,350，輕瀉劑、包衣增塑劑、栓劑基質、增稠劑，潤滑劑、消泡劑、軟化劑等	Ph. Eur.: Macrogols USP/NF: Polyethylene Glycol	91/816 kg	24
Kollisolv® P 124	LUTROL L 44	泊洛沙姆 124	18025	本品呈乳白色粘稠狀或液態，含有消旋 α 生育酚作為抗氧劑，HLB 值為 16。在軟膠囊液體填充物中用作藥物分散介質	Ph. Eur.: Poloxamer 124 USP/NF: Poloxamer 124 JPE: Polyoxyethylene (20) Polyoxypropylene (20) Glycol		36
Kollisolv® MCT 70	MYRITOL 318 PH	中鏈甘油三酸酯	-	辛酸：癸酸 7:3，軟膠囊中的溶劑，特別適合脂溶性維生素、活性成分以及獸用精油	Ph. Eur.: Triglycerides mediumchain USP/NF: Medium Chain Triglycerides CP: 中鏈甘油三酸酯	190kg	24
Kollisolv® PG	PROPYLENEGLYCOL	丙二醇	-	注射劑和軟膠囊溶劑，也可用於其它液體和半固體製劑	Ph. Eur.: Propylene Glycol USP/NF: Propylene Glycol JPE: Propylene Glycol CP: 丙二醇	220/ 1000kg	24
Kollisolv® PYR	SOLUPHOR P	吡咯烷酮	-	獸藥注射劑的溶劑，還可作為皮膚給藥促滲劑 Ph.Eur.: Pyrrolidone 200kg 12	Ph.Eur.: Pyrrolidone	200kg	12
Kollisolv® CAP	SPEZIOL CAP	鯨蠟硬脂 2- 乙基己酸酯和肉荳蔻酸異丙酯	-	獸用溶劑；乾粉軟化劑，在皮膚表面極易塗展，具有極佳的防水性；調節其它脂肪化物的吸留性及降低軟化劑的黏度	-	175kg	
Kollisolv® GTA	SPEZIOL GTA	三醋酸甘油酯	-	澄明、無色略微粘稠的液體，用作藥物製劑的增溶劑，溶劑，薄膜包衣增塑劑	Ph. Eur.: Triacetin USP/NF: Triacetin	235kg	12

Shin-Etsu Pharmaceutical Excipients Guide to Application

		Tablet coating	Pellet coating	Taste masking	Enteric/delayed release coating	Enteric/delayed release coating (solvent)	Enteric/delayed release coating (aqueous dispersion* & dry)	Enteric/delayed release coating (aqueous solution**)	Sugar coating binder	Sustained release (matrix tablets)	Anti capping (WG)	Dissolution improvement for	Disintegraton impro	Binding for W	Disin	Solid Dos
PHARMACOAT®	603	S	S							VS						
	645	S	S	S						S						
	606	VS	S	VS						S						
	615	S		VS												
	SB-4							VS								
METOLOSE®	SM-4		VS	VS						VS						
	Other SM															
	60SH								S							
	65SH								S							
	90SH								S							
METOLOSE® SR	All Grades								VS							
HPMCP	All Grades			VS	VS											
Shin-Etsu AQOAT®	F Grades			S		VS										
	MP Grades															
	G Grades			VS	VS		VS									
L-HPC	LH-11									VS			VS			
	LH-21, 22									S	S		S			
	LH-B1										VS	VS		S		
	LH-31, 32												S			
	NBD-020									S			VS			
	NBD-021												S	S		
	NBD-022												S	VS		
SmartEx®	QD-50, 100															

* Shin-Etsu AQOAT® is dispersed in the coating dispersion and not dissolved (aqueous dispersion and partly neutralized methods).

** Shin-Etsu AQOAT® is dissolved in the aqueous coating solution (fully neutralized method).

***Eye drops : This application may require specialized properties. Please contact our sales department for assistance. Bulk drug GMP is not applicable.

Dose Forms: Tablets and Pellets					Capsules			Amorphous Solid Dispersion	Liquid and Others								
Improvement for WG	Improvement for WG	Disintegrator improvement for DC	Binding for DC	Binding for RC	Pellet extrusion	Dissolution improvement for DC	ODT	Capsule shell	Dispersing aid for drug layer	Solvent free methods	Solvent free methods	Thickening	Eye Drops***	Suspending	Dry syrup	Plaster/ dermal patch	Oral films
								VS	VS				VS				
							VS		VS	VS				S			S
							VS		S	S				S			VS
							S							S			S
																	S
																	S
											VS		VS	S	S		
											VS	S	S		S		VS
											S		S				
											S		S		S		
														S			
									S	VS							
									VS								
									S	VS							
							S										
S			S														
							VS										
S	S	VS	S	S													
VS	VS		VS	S			S										
VS	VS			S													
VS	VS			VS													
				VS													

All the information and data in this brochure are accurate and reliable to the best of our knowledge, but they are intended only to provide recommendations or suggestions without guarantee or warranty. All of our products are sold on the understanding that buyers themselves will test our products to determine their suitability for particular applications. Buyers should also ensure that use of any product according to these data, recommendations, or suggestions does not infringe any patent, as Shin-Etsu will not accept liability for such infringement. Any warranty of merchantability or fitness for a particular purpose is hereby disclaimed.

Product Information

Shin-Etsu Chemical supplies the following various excipients for pharmaceutical industry.
Color vs indication

Grade	Specification	Reference data
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Please find the detailed information in the individual brochure.
Each brochure can be obtained at <http://www.metolose.jp/en>.

<Film coating agent, binder>

PHARMACOAT[®] Hypromellose USP, EP, JP

Grade	Viscosity (mPa·s)*	Substitution type	Methoxy content (%)	Hydroxypropoxy content (%)
603	2.4 - 3.6	2910	28.0 - 30.0	7.0 - 12.0
645	3.6 - 5.1			
606	4.8 - 7.2			
615	12.0 - 18.0			

*Viscosity of 2 w/w % aqueous solution at 20°C

Features:

- Low viscosity, suitable for film coating with water or solvent (co-solvent of water and ethanol) coating system.
- Water soluble and non-ionic, less interaction with active pharmaceutical ingredient (API).
- Applicable as a binder in wet granulation. Low viscosity and soluble polymer, helpful to obtain granules with uniform particle size and good flowability.
- Applicable also as a solid dispersion carrier.

<Sugar coating binder>

SB-4 Hypromellose USP, EP, JP

Grade	Viscosity (mPa·s)*	Substitution type	Methoxy content (%)	Hydroxypropoxy content (%)
SB - 4	3.2 - 4.8	2208	19.0 - 24.0	4.0 - 12.0

*Viscosity of 2 w/w % aqueous solution at 20°C

Features:

- Applicable as a binder for sugar coating as an alternative of gelatin. Compared to gelatin, SB-4 has a better stability.

<Thickener>

METOLOSE[®] Hypromellose, Methylcellulose USP, EP, JP

Grade*		Generic name	Methoxy content (%)	Hydroxypropoxy content (%)
SM	4, 15, 25, 100, 400, 1500, 4000	Methylcellulose	26.0 - 33.0	-
60SH	50, 4000, 10000	Hypromellose 2910	28.0 - 30.0	7.0 - 12.0
65SH	50, 400, 4000	Hypromellose 2906	27.0 - 30.0	4.0 - 7.5
90SH	4000, 15000, 100000	Hypromellose 2208	19.0 - 24.0	4.0 - 12.0

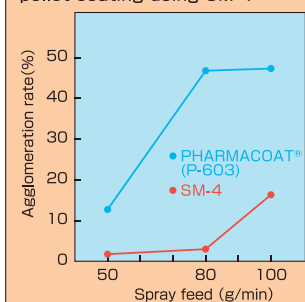
*Values in the table are viscosities of 2 w/w % aqueous solution at 20°C

Features:

- Non ionic and water soluble polymer with various viscosity.
- Applicable as film strips and dispersant of liquid formulation.
- SM-4 is recommendable for pellet coating as it is less sticky. The thermal gelling helps to prevent agglomerations during the coating process even at the higher spray speed.

Pellets which were extruded from 1.0 mm- diameter die were coated with 7% aqueous solution of SM-4 and the result was compared with PHARMACOAT[®] 603 (P-603) in fluidized bed granulator. The ratio of agglomerated pellets was analyzed from the weight retained on #16 sieve, when the spray speed was changed from 50 g/min to 100 g/min.

Prevention of agglomeration of pellet coating using SM-4



<Sustained release agent>

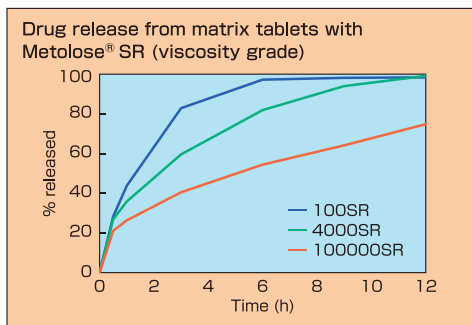
METOLOSE® SR Hypromellose USP, EP, JP

Grade		Viscosity (mPa·s)*	Substitution type	Methoxy content (%)	Hydroxypropoxy content (%)	Particle size (μm)
90SH	100SR	80 - 120	2208	22.0 - 24.0	8.5 - 10.5	<i>D</i> ₂₀ : 20 - 40 <i>D</i> ₅₀ : 50 - 80 <i>D</i> ₈₀ : 100 - 160
	4000SR	3000 - 5600				
	15000SR	11250 - 21000				
	100000SR	75000 - 140000				

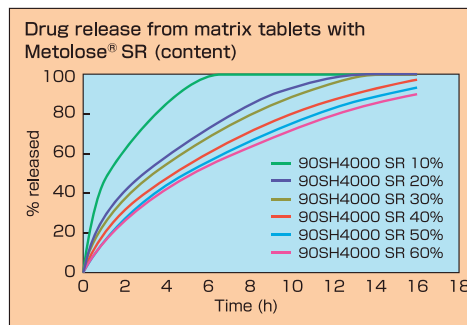
*Viscosity of 2 w/w% aqueous solution at 20°C

Features:

- For Hydrophilic matrix formulation of API and METOLOSE® SR to extend the dissolution. The dosage forms can be obtained by direct compression or granulation process.
- METOLOSE® SR has specifications of particle size which can be suitable for sustained release application.
- Dissolution profile can be easily adjusted by selecting appropriate grade.
- Recommendable amount of METOLOSE® SR is more than 20% in the formulation in order to form the stable gel layer.



Formulation : Theophylline 429 mg
 METOLOSE® SR 48 mg
 Mg stearate 3 mg
 Preparation : Direct compression
 Tested medium : water



Formulation : Theophylline 10 mg
 METOLOSE®4000 SR } 467 mg
 Lactose }
 Mg stearate 3 mg
 Preparation : Direct compression
 Tested medium : water

<Enteric coating agent, solid dispersion carrier>

HPMCP Hypromellose Phthalate, NF, EP, JP

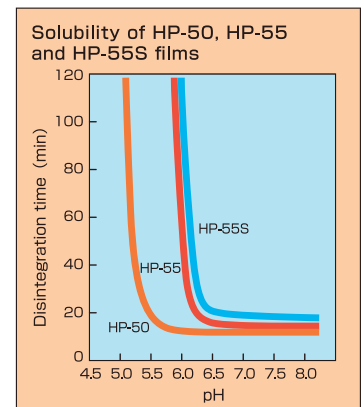
Grade	Phthalyl content (%)	Viscosity (mPa·s)*	pH Solubility
HP - 50	21.0 - 27.0	44 - 66	≥ 5.0
HP - 55	27.0 - 35.0	32 - 48	≥ 5.5
HP - 55S		136 - 204	

*Viscosity of 10 w/w% solution of methanol and dichloromethane at 20°C

Features:

- Suitable for solvent coating system. As co-solvents, mixture of ethanol and water (80/20 w/w%) or mixture of acetone and water (95/5 w/w%) are recommendable.
- Relatively stable, due to less hydrolysis.
- Available as a solid dispersion carrier for solubility enhancement.

According to the disintegration test method, dissolution time was measured for cast film from organic solvent (thickness: 100 μm; size: 10 x 10 mm)
 ~ pH 5.6: USP Phthalate buffer
 pH 5.8 ~: USP Phosphate buffer



Product Information

<Enteric coating agent, solid dispersion carrier>

Shin-Etsu AQOAT[®] Hypromellose Acetate Succinate, NF, JP

Grade	Viscosity* (mPa · s)	Methoxy content (%)	Hydroxypropoxy content (%)	Acetyl content (%)	Succinoyl content (%)	Particle	pH Solubility
AS - LF	2.4 - 3.6	20.0 - 24.0	5.0 - 9.0	5.0 - 9.0	14.0 - 18.0	Fine**	≥ 5.5
AS - LMP						Medium***	
AS - LG						Coarse	
AS - MF	2.4 - 3.6	21.0 - 25.0	5.0 - 9.0	7.0 - 11.0	10.0 - 14.0	Fine**	≥ 6.0
AS - MMP						Medium***	
AS - MG						Coarse	
AS - HF	2.4 - 3.6	22.0 - 26.0	6.0 - 10.0	10.0 - 14.0	4.0 - 8.0	Fine**	≥ 6.5
AS - HMP						Medium***	
AS - HG						Coarse	

*Viscosity of 2 w/w% solution of sodium hydroxide aqueous solution at 20°C

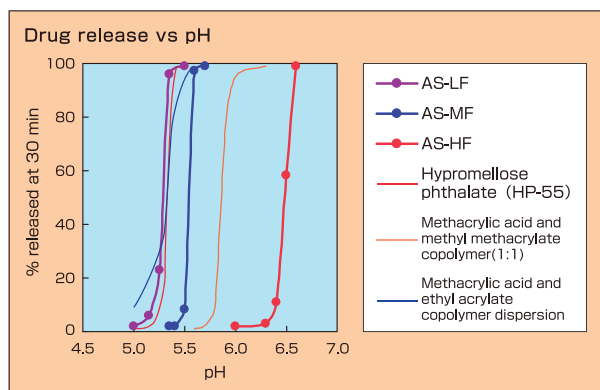
**D₅₀: NMT10 μm, D₉₀: NMT20 μm by laser diffraction method

***D₅₀: 70 - 300 μm by laser diffraction method

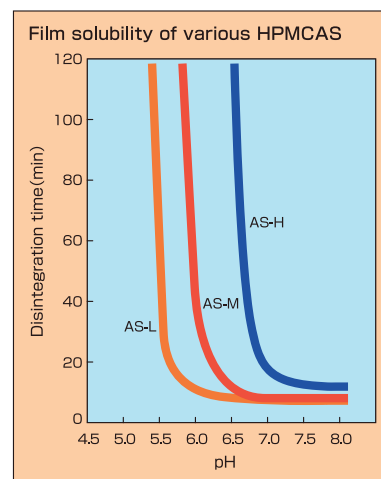
Abbreviation: HPMCAS

Features:

- For enteric coating, various coating methods can be applied such as aqueous, organic solvent, ammonia neutralized and dry coating. Coating methods can be selected depending on the characteristic of API. For example, dry coating is suitable for water and solvent sensitive API.



Riboflavin granules were coated with various enteric coating agents. Percent release of riboflavin at 30 minutes was measured in USP Phthalate buffer (~pH 5.6) and USP Phosphate buffer (pH 5.8~)



According to the disintegration test method, dissolution time was measured for cast film from organic solvent (thickness: 100 μm; size: 10 x 10 mm) ~ pH 5.6: USP Phthalate buffer pH 5.8 ~: USP Phosphate buffer

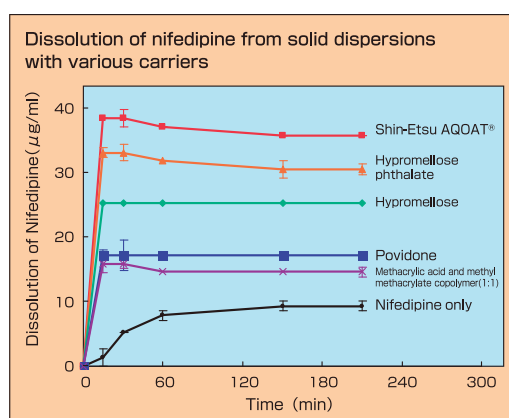
- Shin-Etsu AQOAT[®] is also used in solid dispersion for solubility and bioavailability enhancement.

In order to prepare solid dispersion, various methods are applicable such as spray dry, spray coating, hot melt extrusion (HME), coprecipitation etc. As Shin-Etsu AQOAT[®] can dissolve into various organic solvents and has relatively low glass transition temperature (T_g), it is one of the most suitable polymers in solid dispersion. Numerous scientific papers reported that Shin-Etsu AQOAT[®] was able to enhance the drug solubility more effectively compared to other polymers.

T_g of various cellulosic polymers

HPMCAS (all grades)	122°C
HPMCP (HP-55)	138°C
HPMC (PHARMACOAT [®] 606)	150°C

T_g was determined by DSC experiment under the following test condition;
 Equipment: DSC Q2000 (TA Instruments, Japan),
 Heating rate: 10°C/min,
 Referred to the second heating run N₂ gas atmosphere
 Sample size: 3 mg



Nifedipine (NP) and various carriers were dissolved into organic solvents with the ratio of NP/carrier=1/2 by weight and sprayed, dried and milled. Dissolution test was done with simulated intestinal fluid (pH 6.8).

<Disintegrant, binder, anti-capping agent>

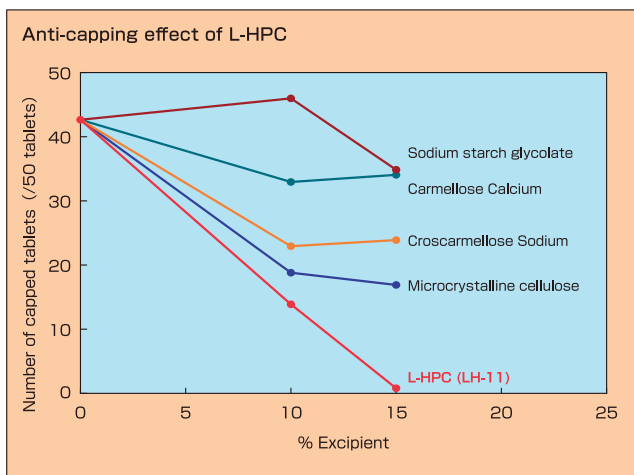
L-HPC Low-Substituted Hydroxypropyl Cellulose, NF, EP, JP

Grade	Hydroxypropoxy content (%)	Mean particle size* (μm)	90% cumulative particle size * (μm)	Application
LH - 11	10.0 - 12.9	45 - 65	150 - 200	Direct compression (DC), anti-capping
LH - 21				DC, granulation (high shear)
LH - 22	7.0 - 9.9	35 - 55	100 - 150	DC, granulation (high shear)
LH - B1	10.0 - 12.9	45 - 65	100 - 150	DC, granulation (fluid bed)
LH - 31				Granulation (high-shear, extrusion), layering
LH - 32	7.0 - 9.9	17 - 23	40 - 100	Granulation (high-shear, extrusion), layering
NBD - 020	13.0 - 15.9	35 - 55	70 - 130	Granulation (high shear)
NBD - 021	10.0 - 12.9			DC, granulation (high shear)
NBD - 022	7.0 - 9.9			DC, orally disintegrating tablets

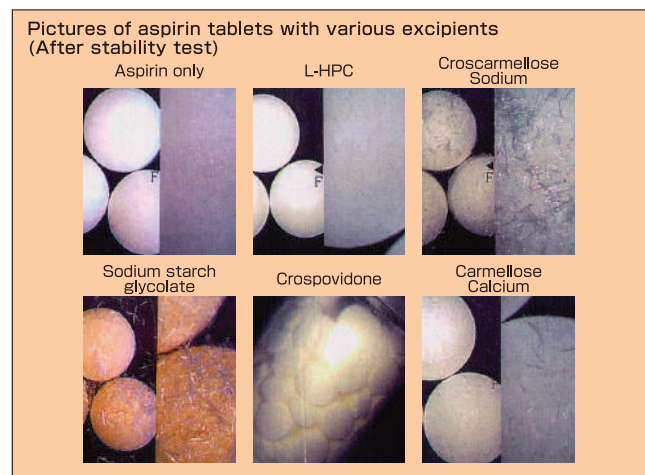
*In-house Laser diffraction method

Features:

- Water insoluble, swells in water and works as dual functional ingredients, disintegrant and binder for tablets and pellets.
- Suitable grade can be selected depending on process and API characteristics.
- Non-ionic polymer which has less interaction with API and better stability.



Ethenzamide tablets were prepared with various ratio of excipients and friability test was implemented in accordance with USP method.



Aspirin tablets with 20% excipients were stored in closed plastic bottle at 50°C for 3 months.

SmartEx[®]

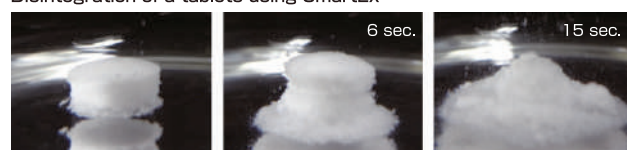
SmartEx[®] is a co-processed excipient which consists of L-HPC, D-mannitol and fully hydrolyzed polyvinyl alcohol (PVA) and it specially designed for orally disintegration tablets (ODTs) and also immediate release tablet formulation by direct compression.

All the excipients are widely used in pharmaceutical industry. One of the main advantage over other co-processed excipients is that SmartEx[®] contains L-HPC and therefore gives excellent stability.

Grade	D50 (μm)*	Feature
QD - 50	45 - 75	Quicker disintegration
QD - 100	85 - 125	Higher compressibility

*In-house laser diffraction method, different from the product specification

Disintegration of a tablets using SmartEx[®]



Abitec

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝	CAS
Sterotex HM	Hydrogenated soybean Oil			8016-70-4
Sterotex K, NF	Hydrogenated Vegetable Oil (Soybean & Castor)			8016-70-4,8 001-78-3
Sterotex NF	Hydrogenated Vegetable Oil, NF Hydrogenated Cottonseed Oil	抗結劑、潤滑劑, As a lubricant for direct-compression tableting (reduce ejection forces) As a dry binder (increase tablet hardness and reduce tablet friability) in direct tableting operations.	22.68Kg	68334-00-9
Sterotex P	Palm Oil And Modified Palm Oil			

AstaReal 藻紅素

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications
AstaReal A1010 藻紅素(蝦紅素)	Astaxanthin	含量5%、粉狀、適合用於軟膠囊
AstaReal Clear 100 藻紅素(蝦紅素)	Astaxanthin	含量1%、液狀、適合用於水劑產品
AstaReal EL25 藻紅素(蝦紅素)	Astaxanthin	含量2.5%、即溶粉末、適合用於飲品
AstaReal L10 藻紅素(蝦紅素)	Astaxanthin	含量10%、油狀、適合用於軟膠囊
AstaReal Oil 50FC 藻紅素(蝦紅素)	Astaxanthin	含量5%、油狀、適合用於軟膠囊
AstaReal P2AF 藻紅素(蝦紅素)	Astaxanthin	含量2%、粉狀、適合用於硬膠囊/錠劑

BIHOKU

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
CALMIGEN (food additive)	Calcium Carbonate, JP		
Precipitated Calcium Carbonate	Precipitated Calcium Carbonate, JP	純度 98.5%, 平均粒徑 2.3-2.9	20 Kg
Precipitated Calcium Carbonate A	Precipitated Calcium Carbonate, JP	純度 98.5%, 平均粒徑 0.95-1.15	15 Kg
Precipitated Calcium Carbonate B	Precipitated Calcium Carbonate, JP	純度 98.5%, 平均粒徑 4.5-6.5	25 Kg

Corbion

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
Gluconal CAM-P-IN	Calcium Gluconate Monohydrate For Injection, USP 葡萄糖酸鈣一水合物	API 葡萄糖酸鈣, API 葡萄糖酸鈣	
Gluconal CAM-P-IN-EP	Calcium Gluconate Monohydrate For Injection, Ep 葡萄糖酸鈣一水合物	API 葡萄糖酸鈣, API 葡萄糖酸鈣	
Gluconal CAM-P-OR	Calcium Gluconate Monohydrate For Oral 葡萄糖酸鈣一水合物	API 葡萄糖酸鈣, API 葡萄糖酸鈣	
Gluconal K(USP)	Potassium Gluconate 葡萄糖酸鉀	葡萄糖酸鉀, 葡萄糖酸鉀	
Gluconal K-G	Potassium Gluconate 葡萄糖酸鉀	葡萄糖酸鉀, 葡萄糖酸鉀	20Kg
Gluconal ZN-P	Zinc Gluconate 葡萄糖酸鋅, 白色粉末	控油或去角質顆粒 0.1~1%, 抗痘配方 2%, 符合ECOCERT有機認證之原料 0.1~1%, 抑制過度油脂分泌·消除口臭·適用抗痘·控油洗髮精·定妝噴霧·漱口水	
Gluconal® CADS	Calcium D-saccharate D-糖精鈣		
Gluconal® FE	Ferrous gluconate 葡萄糖酸亞鐵		
Gluconal® MG	Magnesium gluconate 葡萄糖酸鎂		
Poly (L-lactide)	PURASORB PL grades		
PURAC PF	L (+) Lactic Acid	API 乳酸, API 乳酸	
PURAC Ultrapure 90	L(+) Lactic Acid, 透明液體	抗菌、防腐、除臭劑 符合ECOCERT有機認證之原0.5~15%%, 酸鹼劑中和用 適量, 保濕劑 3~5%%, 符合ECOCERT有機, 高純度無色無味Ecocert認證之乳酸·保濕·具有天然防腐能力、私密處護理以及維持皮膚正常 pH5.5	
PURACAL DC	Calcium Lactate 乳酸鈣, 粉末	乳酸鈣 直打、充填賦形劑 保濕劑 適量, 保濕劑·提供皮膚酸性健康環境	
PURACAL PP/USP	Calcium Lactate 乳酸鈣	API 乳酸鈣, API 乳酸鈣	
PURACAL® XPRESS	Calcium Lactate 乳酸鈣		
PURAC® BF/P41	L (+) Lactic Acid		
PURAC® HiPure 90	L (+) Lactic Acid		
PURAMEX MG	Magnesium Lactate 乳酸鎂	乳酸鎂	
PURAMEX ZN	Zinc Lactate 乳酸鋅	乳酸鋅	
PURASAL MOIST XS	Sodium Lactate and Sodium Gluconate	保濕 乳酸鈉葡萄糖酸鈉, Biobased humectant for leave-on and rinse-off formulations	

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
PURASAL® MOISTXS	Sodium-s(-)-2-hydroxy Propionate And Sodium-r-2,3,4,5,6-pentahydroxyhexanoate		
PURASAL® NH/COS	Ammonium-l-2-hydroxypropionate		
PURASAL® S/HQ60	L-sodium Lactate		
PURASOLV® EL	Ethyl-s(-)-2-hydroxypropionate		
PURASORB G Glycolide	Glycolide		
PURASORB L	L-lactide		
PURASORB PC	Polycaprolactone		
PURASORB PD	Poly (D-lactide)		
PURASORB PDL	Poly (DL-lactide)		
PURASORB PDLG	DL-lactide/glycolide copolymer		
PURASORB PG	Polyglycolide		
PURASORB PL	Poly (L-lactide)		
PURASORB PLC	L-lactide/caprolactone copolymer		
PURASORB PLD	L-lactide/D-lactide copolymer		
PURASORB PLDL	L-lactide/DL-lactide copolymer		
PURASORB PLG	L-lactide/glycolide copolymer		

Eastman

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications
Acetic Acid - Glacial	Acetic Acid	
BioSustane SAIB	Sucrose Acetate Isobutyrate, (USP–NF)	<p>緩釋劑型, A carrier for amorphous solid dispersion for poorly water-soluble drugs</p> <p>A sustained-release excipient compatible with both water-soluble and poorly water-soluble drugs</p> <p>An abuse-deterrent excipient when formulating APIs that are subject to abuse</p> <p>A novel depot former for injectable drugs. As a matrix former for sustained release of both hydrophobic (poorly water-soluble) and hydrophilic (water-soluble) APIs. Nonpolymeric and does not suffer much from batch-to-batch manufacturing variation, leading to stable product dissolution, which can be difficult to achieve with polymer matrix formers.</p> <p>Has mucoadhesive property is hypothesized to enhance the bioavailability of the APIs</p>
CA320S	Cellulose Acetate, NF/EP	增稠、緩釋劑型, a low acetyl content of CA. CA-320S NF/EP is commonly used in osmotic drug delivery and taste-masking
CA398-10 NF/EP	Cellulose Acetate, NF	增稠、緩釋劑型, a low viscosity solution grade of cellulose acetate. It is the most commonly used coating material as the semi-permeable membrane for osmotic (controlled-release) drug delivery. It is also used for taste-masking and tableting.

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications
CAB-171-15NF	Cellulose Acetate Butyrate	has the lowest butyryl content in the series of Eastman™ Cellulose Acetate Butyrates. It can be used as coating material as the semi-permeable membrane for osmotic drug delivery. It is also used for taste-masking and sustained release tableting.
Cellulose Acetate Phthalate (C-A-P) - NF (Pellets)	Cellulose Acetate Phthalate	C-A-P enteric coating material is a pH-sensitive cellulose derivative for coating pharmaceutical tablets, capsules or granules. Also used as a matrix material in solid dose forms. Withstand prolonged contact with acidic gastric fluids. but dissolves readily in the mildly acidic to neutral environment of the small intestine. It can be applied to tablets, capsules or granules from solutions of organic solvents. USP and NF specifications and is available in powder and pellet form.
Cellulose Acetate Phthalate (C-A-P) - NF (Powder)	Cellulose Acetate Phthalate	
Ethyl Acetate	Ethyl Acetate - NF/EP	a colorless, fragrant, low-boiling solvent.
Hydroquinone	Hydroquinone - USP, 對苯二酚	effective skin- lightening ingredient.
N-Methyl-2-Pyrrolidone (NMP)	N-Methyl-2-Pyrrolidone (NMP), 1-Methyl-2-pyrrolidone	N-Methyl-2-Pyrrolidone (NMP) is a high boiling, polar aprotic, low viscosity liquid. NMP has a good solvency for a wide range of organic and inorganic compounds and it is miscible with water at all temperatures and has a high chemical and thermal stability. It is used as a solvent for engineering polymers and coating resins. Additionally, the polar nature and the low surface tension of NMP makes it an excellent cleaning medium and paint stripping solvent.

Eggnovo

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications
Ovocet	Calcium Carbonate 碳酸鈣	Increases bone formation Improves bone density A highly digestive and absorbable branded ingredient based on eggshell. The best natural ally to keep the bones healthy.
Ovoderma	Eggshell membrane powder	(1) Skin: Improves skin's health, Boosts skin's elasticity, Promotes skin protection and recovery, Reduces wrinkle appearance, Decreases transepidermal water loss (2) Hair: Provides intense hydration, Improves volume, Helps to improve shiny hair (3) Nails: Develops healthy and strong nails, Improves the rate of nail growth
Ovomet	Eggshell membrane powder	(1) Joint health: Helps to relieve joint pain, Protects the cartilage and promotes mobility, Prevents joint stiffness (2) Tendon health: Helps to strengthen tendons, Improves tendon elasticity
Ovopet	Eggshell membrane powder	Joints & coat: Protects and strengthens pet's joints. Helps to decrease symptoms caused by hip dysplasia, Improves pet's joint mobility and muscle development, Enhances the quality of life of your pet, Maintains pet's skin and coat in a healthy state

Fuji 富士

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
F-Melt Type C	D-Mannitol, Xylitol, MCC, Crospovidone, Fujicalin	直打、充填賦形劑	
F-Melt Type M	D-Mannitol, Xylitol, MCC, Crospovidone, Neusilin	直打、充填賦形劑	
Fujicalin SG	Dibasic Calcium Phosphate Anhydrous 無水磷酸鈣, 白色粉末	藥：直打、充填賦形劑，硬度高流動性好、吸油能力強 保：控油顆粒，口腔研磨顆粒或去角質產品，也可做彩妝硬度高之產品	20Kg
FujiSil™	Silicon dioxide		
Neusilin FH1	Magnesium Aluminometasilicate	API	10Kg
Neusilin FH2	Magnesium Aluminometasilicate	API	10Kg
Neusilin FL1	Magnesium Aluminometasilicate	API	10Kg
Neusilin FL2	Magnesium Aluminometasilicate	API	10Kg
Neusilin NFL2N	Magnesium Aluminometasilicate	API	10Kg
Neusilin NS2N	Magnesium Aluminometasilicate	API	10Kg
Neusilin S1	Magnesium Aluminometasilicate	API	10Kg
Neusilin S2	Magnesium Aluminometasilicate	API	10Kg
Neusilin UFL2	Magnesium Aluminometasilicate 矽酸鋁鎂 Al ₂ · MgO · 1.7SiO ₂ · 7H ₂ O, 白色粉末	藥品抗結劑、潤滑劑 控油或去角質顆粒 適量, 多孔性粉末狀，表面積大，吸油能力300%，適合做控油保養品或彩妝品，吸附多餘油脂	
Neusilin US2	Magnesium Aluminometasilicate	抗結劑、潤滑劑	10Kg
TocoTrol R40	Tocotrienol, Tocopherol 三烯生育醇, 琥珀色液體	抗氧化、抗皺、美白、生髮成分 0.05 - 0.1%, A tocotrienol complex which is a fat-soluble, fractionated and concentrated extract from rice bran oil. 油溶性天然維生素E，萃取自米糠油，富含豐富 Tocotrienol，比Vitamin E Acetate 抗氧化力強 60 倍	1Kg

FLUIDINOVA

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝	CAS
nanoXIM HAp pastes	Pentacalcium hydroxide triphosphate	製造骨移植替代品的納米經基磷灰石水性糊劑，例如用於骨再生的注射劑和用於硬組織的植入物。		12167-74-7
nanoXIM HAp powders	Pentacalcium hydroxide triphosphate	製造生物相容性骨移植替代品（例如用於骨再生的多孔顆粒和支架）和 3D 打印植入物		12167-74-7
nanoXIM TCP	Tricalcium diphosphate	製造用於骨替代的塊、顆粒和磷酸鈣水泥，允許在一段時間內逐漸生物降解並逐漸被天然宿主組織替代		7758-87-4

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝	CAS
nanoXIM•CarePaste	Hydroxyapatite (nano)	推薦用於不能加入水性成分的口腔護理產品，例如牙粉、壓縮牙片、牙漆和一些特定的美白產品。	20kg	12167-74-7
nanoXIM•CarePowder	Pentacalcium hydroxide triphosphate	合成納米羥基磷灰石水基懸浮成分，專門設計用於輕鬆加入口腔護理產品，如牙膏、漱口水、凝膠和其他專業牙科產品。		12167-74-7
nanoXIM•FoodPaste	Pentacalcium hydroxide triphosphate	合成納米羥基磷灰石水基懸浮劑成分，適合輕鬆加入食品，如膳食補充劑、強化飲料和口香糖。	20kg	12167-74-7
nanoXIM•FoodPowder	Pentacalcium hydroxide triphosphate	白色無味羥基磷灰石測微粉末，適用於不能加入水性成分的食品。		12167-74-7
nanoXIM•Granules	Pentacalcium hydroxide triphosphate	合成羥基磷灰石球形顆粒有兩種不同的顆粒範圍 (0.5 - 1.0 和 1.0 - 2.0 mm)。納米羥基磷灰石與天然骨的高度相似性導致骨再生過程中的生物性能得到改善		12167-74-7
nanoXIM•HAp300 (pastes)	Pentacalcium hydroxide triphosphate	合成納米羥基磷灰石水性糊劑		12167-74-7
nanoXIM•HAp400 (powders)	Pentacalcium hydroxide triphosphate	羥基磷灰石和磷酸三鈣納米粒子的微米聚集體		12167-74-7

Golden Omega

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
TG100460	Fish Oil, 頂級高純淨 朔源魚油	EPA:100mg/g ; DHA:460mg/g	190kg
TG300200	Fish Oil, 頂級高純淨 朔源魚油	EPA:300mg/g ; DHA:200mg/g	190kg
TG500100	Fish Oil, 頂級高純淨 朔源魚油	EPA:500mg/g ; DHA:100mg/g	190Kg
TG500200	Fish Oil, 頂級高純淨 朔源魚油	EPA:500mg/g ; DHA:200mg/g	190kg

IPS

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
Sugar spheres 14	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 14-16	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 16	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 16-18	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 18	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 18-20	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 20	Sucrose & Starch, NF	直打、充填賦形劑	50Kg

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
Sugar spheres 20-25	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 25	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 25-30	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 30	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 30-35	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 35	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 35-40	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 40	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 40-45	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 45-50	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Sugar spheres 50-60	Sucrose & Starch, NF	直打、充填賦形劑	50Kg
Tartaric Acid #18/20	Tartaric Acid		50Kg
Tartaric Acid #20	Tartaric Acid		50Kg
Tartaric Acid #20/25	Tartaric Acid		50Kg
Tartaric Acid #25	Tartaric Acid		50Kg
Tartaric Acid #25/30	Tartaric Acid		50Kg
Tartaric Acid #30	Tartaric Acid		50Kg
Tartaric Acid #30/35	Tartaric Acid		50Kg
Tartaric Acid #35	Tartaric Acid		50Kg
Tartaric Acid #35/40	Tartaric Acid		50Kg
Tartaric Acid #40	Tartaric Acid		50Kg
Tartaric Acid #40/45	Tartaric Acid		50Kg
Tartaric Acid #45	Tartaric Acid		50Kg

Isobionics

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	CAS/包裝
Beta-Elemene 93% 檀香烯	Beta-Elemene 93% 檀香烯	風味和香料行業的基礎。清晰無色液體, As a building block in the flavour and fragrance industry. Clear colourless liquid	2576531-09-2 1kg
Isobionics® Santalol 檀香醇	Santalol 檀香醇, 中性木質氣味代表了檀香油的中調。主要用於香水和口味	The neutral woody odor profile represents the heart note of sandalwood oil . Mainly used in fragrances and flavors	515-13-9 1 kg

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	CAS/包裝
Natural Beta-Bisabolene 90% 甜沒藥烯	Natural Beta-Bisabolene 90% 甜沒藥烯, 用於飲料行業 (柑橘) · 食品 · 香水以及 個人和皮膚護理產品的口 味。透明無色至淺黃色液體	Kosher & Halal, FEMA 4940 , Foodgrade and EU and US Natural.(食品), Mainly used in flavours for the beverage industry (Citrus), food, fragrances and in personal and skin care products . clear colourless to pale yellow liquid	495-61-4 1 kg
Natural Beta-Farnesene 90% 金合歡烯	Natural Beta-Farnesene 90% 金合歡烯, 在飲料和食品等 產品中廣泛的風味應用	Kosher & Halal, Foodgrade and EU and US Natural.(食品), For a broad range of flavour applications in products like beverages and food	18794-84-8 1 kg
Natural Delta-Cadinene 95% 天然杜松烯	Natural Delta-Cadinene 95% 天然杜松烯, 主要用於飲料 行業的口味。	Kosher & Halal, Foodgrade and EU and US Natural.(食品), Mainly used in flavours for the beverage industry.	4630-07-3 1 kg
Natural Germacrene D 85% 天然大根老鶴草烯	Natural Germacrene D 85% 天然大根老鶴草烯, 適合在 飲料和食物等產品中以及用 於個人和皮膚護理產品等產 品中的廣泛風味應用。	Kosher & Halal and Foodgrad(食品), For a broad range of flavor applications in products like beverages and food as well as for use in personal and skin care prodcuts.	23986-74-5 1 kg
Natural Nootkatone 70% 天然諾卡桐	Natural Nootkatone 70% 天然諾卡桐, 用於飲料行業 的口味 (葡萄柚) 和香水	Kosher & Halal and Foodgrade(食品), Used in flavours for the beverage industry (Grapefruit) and in fragrances	1 kg
Natural trans-alpha-Bergamoten e 80% 天然反式香檸檬烯	Natural trans-alpha-Bergamotene 80% 天然反式香檸檬烯, 主要用 於飲料行業 (柑橘) · 食品 · 香水以及個人和皮膚護理 產品的口味。透明無色至淺 黃色液體	Kosher & Halal, Foodgrade and EU and US Natural.(食品), Mainly used in flavours for the beverage industry (Citrus), food, fragrances and in personal and skin care products . Clear colourless to pale yellow liquid	13474-59-4 1 kg
Natural Valencene 75% 天然巴倫西亞橘烯	Natural Valencene 75% 天然巴倫西亞橘烯, 用於飲 料行業 (柑橘) 和香水的口 味	Kosher & Halal, FEMA 4838, Foodgrade and EU and US Natural.(食品), Mainly used in flavours for the beverage industry (Citrus) and in fragrances	4630-07-3 1 kg
Natural Valencene 80% 天然巴倫西亞橘烯	Natural Valencene 80% 天然巴倫西亞橘烯, 用於飲 料行業 (柑橘) 和香水的口 味	Kosher & Halal, FEMA 4838, Foodgrade and EU and US Natural.(食品), Mainly used in flavours for the beverage industry (Citrus) and in fragrances	4630-07-3 1 kg
Nootkatone 70% 諾卡桐	Nootkatone 70% 諾卡桐	Mainly used in flavours for the beverage industry (Grapefruit) and in fragrances	4674-50-4
Nootkatone 80% 諾卡桐	Nootkatone 80% 諾卡桐	Mainly used in flavours for the beverage industry (Grapefruit) and in fragrances	4674-50-5
Nootkatone 98% 諾卡桐	Nootkatone 98% 諾卡桐, 主要用於飲料行業 的口味 (葡萄柚) 和香水	Kosher & Halal and Foodgrade(食品), Mainly used in flavours for the beverage industry (Grapefruit) and in fragrances	4674-50-6 1 kg

JVP

商品名&前商品名	化學名藥典收錄 中英
PVA PE-05JPS	Polyvinyl alcohol 聚乙炔醇, 成膜薄軟、增稠、可做撕除式粉刺面膜、粉狀規格溶解時間快、不同於一般結晶狀PVA

Morimura

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
CITROFLEX 2	Triethyl Citrate 檸檬酸三乙酯	溶劑、增塑劑, Used for ingredients of food, pharmaceuticals and cosmetics. Major application: solvent of fragrance, plasticizer for film coating agents in pharmaceuticals. 香料的溶劑, 醫藥薄膜包衣劑的增塑劑	5kg、15Kg
CITROFLEX A-2	Acetyl Triethyl Citrate 乙酰檸檬酸三乙酯	溶劑、增塑劑, As a plasticizer for ethyl cellulose. for medical application and nail polish. 醫用塑料和指甲油的增塑劑	
CITROFLEX A-4	Acetyl Triethyl Citrate 乙酰檸檬酸三丁酯	溶劑、增塑劑, Major application: food wrapping film, plasticizer for gravure ink. 食品包裝膜、凹版油墨增塑劑	

Osaka Kasei

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	CAS
Biosol® (IPMP)	Isopropyl methylphenol (4-Isopropyl-m-cresol) 繖花醇, 白色結晶, 藥品 (藥膏、傷口消毒劑) ; 準藥品 (洗手液、口腔護理、除臭劑等) ; 化妝品等添加劑和雜貨	抗痘配方 抗菌、防腐、除臭劑 0.5~0.1%, 廣效性防腐劑, 能取代MP、PP, 可宣稱抗菌、抗痘廣告字眼, 溫和不刺激, 常與CPN搭配使用	3228-02-2
BIOSOL®-LIQUID	3-Methyl-4-isopropylphenol 3-甲基-4-異丙基苯酚, 化妝品防腐劑		3228-02-2
百里酚	2-Isopropyl-5-methylphenol 2-異丙基-5-甲基苯酚, 醫藥品、準醫藥品 (殺菌劑、消毒劑、鎮痛劑、收斂劑、消炎劑、漱口水、牙膏、清潔劑、防腐劑、抗真菌劑、三聯素穩定劑)		89-83-8

Seqens

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	CAS
Vitamin E TPGS	D-α-tocopheryl polyethylene glycol 1000 succinate, Tocofersolan, Tocophersolan	a non-ionic surfactant, water soluble derivative of natural Vitamin E, is a multirole excipient for pharmaceutical drug delivery innovation. Improving Bioavailability, Absorption enhancer, P-gP inhibitor, Surfactant properties, Drug solubilizer, Emulsifier, Vehicule for lipid based formulation (SEDDS* and SMEDDS*), * SEDDS: Self-Emulsifying Drug Delivery System ** SMEDDS: Self-MicroEmulsifying Drug Delivery System Plasticizer for hot Melt Extrusion, Stabilizer for amorphous solid dispersion, Source of Vitamin E, API for Vitamin E (water soluble source of Vitamin E), Antioxidant	9002-96-4

Venator

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
BLANC FIXE™ XR-HN barium sulfate	Barium sulfates		
BLANC FIXE™ XR-HR10	Barium sulfates		
BLANC FIXE™ XR-HR6	Barium sulfates		
BLANC FIXE™ XR-HR8	Barium sulfates		
BLANC FIXE™ XR-HX barium sulfate	Barium sulfates		
HOMBITAN® AFDC101 pigment	Titanium dioxide		
HOMBITAN® FF-Pharma pigment	Titanium dioxide		
Sicovit Black 80E172	Iron Oxide	色素	1Kg
Sicovit Black 85E172	Iron Oxide	色素	1Kg
Sicovit Brown 70E172	Iron Oxide	色素	1Kg
Sicovit Brown 75E172	Iron Oxide	色素	1Kg
Sicovit Red 30E172	Iron Oxide	色素	1Kg、5Kg、20Kg
Sicovit White E171	Iron Oxide, Titanium Dioxide	色素	1Kg
Sicovit Yellow 10E172	Iron Oxide	色素	1Kg、5Kg、10Kg

Wei Ming

商品名&前商品名	化學名藥典收錄 中英	用途&規格 Applications	包裝
Mannitol 25C	Mannitol (甘露醇)	直打、充填賦形劑	25Kg
Mannitol TAG (直打)	Mannitol + Povidone	直打、充填賦形劑	25Kg
Cyclocel® MCC 101	Microcrystalline Cellulose, NF	直打、充填賦形劑	25Kg
Cyclocel® MCC 102	Microcrystalline Cellulose, NF	直打、充填賦形劑	25Kg
Cyclocel® MCC 200	Microcrystalline Cellulose, NF	直打、充填賦形劑	25Kg

化學名索引-藥品

化學名藥典收錄 中英	商品名& 前商品名& 廠商
(+)-panthenol; Dexpanthenol; N-pantoyl-3-propanolamine	Dexpanthenol Ph. Eur. - BASF
(rs)-2-(4-isobutylphenyl)-propionic Acid (active Component In Formulation)	Ibuprofen DC 85 W - BASF
(±)-2-[4-(2-methylpropyl)phenyl]propanoic Acid Lysinate	Racemic Ibuprofen Lysinate - BASF
2-Isopropyl-5-methylphenol 2-異丙基-5-甲基苯酚, 醫藥品、準醫藥品 (殺菌劑、消毒劑、鎮痛劑、收斂劑、消炎劑、漱口水、牙膏、清潔劑、防腐劑、抗真菌劑、三聯素穩定劑)	百里酚 - Osaka Kasei
3-Methyl-4-isopropylphenol 3-甲基-4-異丙基苯酚, 化妝品防腐劑	BIOSOL®-LIQUID - Osaka Kasei
Acetic Acid	Acetic Acid - Glacial - Eastman
Acetyl Triethyl Citrate 乙酰檸檬酸三乙酯	CITROFLEX A-2 - Morimura
Azelaic Acid 99%	Dermaz® 99 - BASF
Barium sulfates	BLANC FIXE™ XR-HX barium sulfate - Venator
Barium sulfates	BLANC FIXE™ XR-HN barium sulfate - Venator
Barium sulfates	BLANC FIXE™ XR-HR6 - Venator
Barium sulfates	BLANC FIXE™ XR-HR8 - Venator
Barium sulfates	BLANC FIXE™ XR-HR10 - Venator
Calcium D-saccharate D-糖精鈣	Gluconal® CADS - Corbion
Calcium Gluconate Monohydrate For Injection, Ep 葡萄糖酸鈣一水合物	Gluconal CAM-P-IN-EP - Corbion
Calcium Gluconate Monohydrate For Injection, USP 葡萄糖酸鈣一水合物	Gluconal CAM-P-IN - Corbion
Calcium Gluconate Monohydrate For Oral 葡萄糖酸鈣一水合物	Gluconal CAM-P-OR - Corbion
Calcium Lactate 乳酸鈣	PURACAL PP/USP - Corbion
Calcium Lactate 乳酸鈣	PURACAL® XPRESS - Corbion
Calcium Lactate 乳酸鈣, 粉末	PURACAL DC - Corbion

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Calcium Silicate	Florieta R - Tokuyama
Castor Oil Hydrogenated USP/NF: Hydrogenated Castor Oil JPE: Hydrogenated Oil CP: 氫化蓖麻油	Kolliwax HCO - CUTINA HR PH - BASF
Cellulose Acetate Butyrate	CAB-171-15NF - Eastman
Cellulose Acetate Phthalate	Cellulose Acetate Phthalate (C-A-P) - NF (Pellets) - Eastman
Cellulose Acetate Phthalate	Cellulose Acetate Phthalate (C-A-P) - NF (Powder) - Eastman
Cellulose Acetate, NF	CA398-10 NF/EP - Eastman
Cellulose Acetate, NF/EP	CA320S - Eastman
Cetostearyl Alcohol USP/NF: Cetostearyl Alcohol JPE: Cetostearyl Alcohol CP: 十六十八醇 (50:50)	Kolliwax CSA 50 - SPEZIOL C 1618 PHAR - BASF
Cetostearyl Alcohol(type A), Emulsifying, 十六十八醇(自乳化A型)	Kolliphor CS A - LANETTE N PH - BASF
Cetostearyl Alcohol(type B), Emulsifying, 十六十八醇(自乳化B型)	Kolliphor CS B - LANETTE 20 PH - BASF
Cetostearyl Alcohol, 十六十八醇(70:30)	Kolliwax CSA 70 - SPEZIOL D PHARMA - BASF
Cetyl Alcohol USP/NF: Cetyl Alcohol JPE: Cetanol CP: 十六醇, 鯨蜡醇	Kolliwax CA - SPEZIOL C 16 PHARMA - BASF
Cetyl Palmitate 15, 鯨蜡醇棕榈酸酯	Kollicream CP 15 - CUTINA CP PH - BASF
Cocoyl Caprylocaprate, 椰油酰基辛癸酸酯	Kollicream 3C - CETIOL LC PH - BASF
Copovidone USP/NF: copovidone JP: copolyvidone, 共聚维酮	Kollidon VA64 Fine - BASF
Copovidone USP/NF: copovidone	Kollidon VA 64 - BASF

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JP:copolyvidone, 共聚維酮	
Crospovidone(typea) USP/NF:crospovidone JP:crospovidone CP:交聯聚維酮	Kollidon CL - BASF
Crospovidone(typeb) USP/NF:crospovidone JP:crospovidone, 交聯聚維酮	Kollidon CL-SF - BASF
Crospovidone(typeb) USP/NF:crospovidone JP:crospovidone, 交聯聚維酮	Kollidon CL-M - BASF
D-a-tocopheryl polyethylene glycol 1000 succinate,Tocofersolan, Tocophersolan	Vitamin E TPGS - Seqens
D-mannitol, Crospovidone, Polyvinylacetate, Povidone, D-甘露醇/交聚維酮、聚乙酸乙烯酯和聚維酮的直壓預混輔料	LUDIFLASH - BASF
D-Mannitol, Xylitol, MCC, Crospovidone, Fujicalin	F-Melt Type C - Fuji Chemical
D-Mannitol, Xylitol, MCC, Crospovidone, Neusilin	F-Melt Type M - Fuji Chemical
Dibasic Calcium Phosphate Anhydrous 無水磷酸鈣, 白色粉末	Fujicalin SG - Fuji Chemical
DL-lactide/glycolide copolymer	PURASORB PDLG - Corbion
Ethyl Acetate - NF/EP	Ethyl Acetate - Eastman
Ethyl-s(-)-2-hydroxypropionate	PURASOLV® EL - Corbion
Ferrous gluconate 葡萄糖酸亞鐵	Gluconal® FE - Corbion
Glycerol Dibehenate USP/NF: Glyceryl Behenate cp2010: 山嵛酸甘油酯	Kolliwax GDB - SPEZIOL GDB PHARMA - BASF
Glycerol Monostearate 40-55 (typ II) USP/NF: Mono- And Diglycerides CP: 單雙硬脂酸甘油酯, 甘油单硬脂酸酯 40-55 (II)	Kolliwax GMS II - CUTINA GMS V PH - BASF
Glycerol, 1, 2, 3-Propanetriol	Glycerin - Sakamoto

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化學名藥典收錄 中英	商品名& 前商品名& 廠商
Glycolide	PURASORB G Glycolide - Corbion
High Viscosity Hydroxypropyl Methyl Cellulose 2208, USP	Metolose 90SH-100000 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2208, USP	Metolose 90SH-15000 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2208, USP	Metolose 90SH-4000 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2906, USP	Metolose 65SH-4000 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2906, USP	Metolose 65SH-400 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2906, USP	Metolose 65SH-50 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2910, USP	Metolose 60SH-10000 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2910, USP	Metolose 60SH-4000 - Shin-Etsu
High Viscosity Hydroxypropyl Methyl Cellulose 2910, USP	Metolose 60SH-50 - Shin-Etsu
Hydrogenated Vegetable Oil (Soybean & Castor)	Sterotex K, NF - Abitec
Hydrogenated Vegetable Oil, NF Hydrogenated Cottonseed Oil	Sterotex NF - Abitec
Hydrogenated soybean Oil	Sterotex HM - Abitec
Hydroquinone - USP, 對苯二酚	Hydroquinone - Eastman
Hydroxypropyl Methylcellulose 2208, USP	PHARMACOAT 904 - Shin-Etsu
Hydroxypropyl Methylcellulose 2208; USP	Metolose 90SH-100000SR - Shin-Etsu
Hydroxypropyl Methylcellulose 2208; USP	Metolose 90SH-15000SR - Shin-Etsu
Hydroxypropyl Methylcellulose 2208; USP	Metolose 90SH-4000SR - Shin-Etsu
Hydroxypropyl Methylcellulose 2208; USP	Metolose 90SH-100SR - Shin-Etsu
Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 603 - Shin-Etsu
Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 606 - Shin-Etsu
Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 615 - Shin-Etsu

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Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 645 - Shin-Etsu
Hydroxypropyl Methylcellulose Acetate Succinate (HPMCAS)	Aqoat AS - HF - Shin-Etsu
Hydroxypropyl Methylcellulose Acetate Succinate (HPMCAS)	Aqoat AS - LF - Shin-Etsu
Hydroxypropyl Methylcellulose Acetate Succinate (HPMCAS)	Aqoat AS - MF - Shin-Etsu
Hydroxypropyl Methylcellulose Acetate Succinate (HPMCAS)	Aqoat AS - LG - Shin-Etsu
Hydroxypropyl Methylcellulose Acetate Succinate (HPMCAS)	Aqoat AS - HG - Shin-Etsu
Hydroxypropyl Methylcellulose Acetate Succinate (HPMCAS)	Aqoat AS - MG - Shin-Etsu
Ibuprofen (2rs)-2[4-(2-methylpropyl)phenyl]propanoic Acid	Ibuprofen 25 - BASF
Ibuprofen (2rs)-2[4-(2-methylpropyl)phenyl]propanoic Acid	Ibuprofen 38 - BASF
Ibuprofen (2rs)-2[4-(2-methylpropyl)phenyl]propanoic Acid	Ibuprofen 50 - BASF
Ibuprofen (2rs)-2[4-(2-methylpropyl)phenyl]propanoic Acid	Ibuprofen 70 - BASF
Iron Oxide	Sicovit Black 80E172 - Venator
Iron Oxide	Sicovit Black 85E172 - Venator
Iron Oxide	Sicovit Brown 70E172 - Venator
Iron Oxide	Sicovit Brown 75E172 - Venator
Iron Oxide	Sicovit Red 30E172 - Venator
Iron Oxide	Sicovit Yellow 10E172 - Venator
Iron Oxide, Titanium Dioxide	Sicovit White E171 - Venator
Isopropyl methylphenol (4-Isopropyl-m-cresol) 繖花醇, 白色結晶, 藥品 (藥膏、傷口消毒劑); 準藥品 (洗手液、口腔護理、除臭劑等); 化妝品等添加劑和雜貨	Biosol® (IPMP) - Osaka Kasei
Isopropylmyristate USP/NF: Isopropylmyristate, 肉豆蔻酸異丙酯	Kollicream IPM - Isopropyl Myristate PH - BASF
L (+) Lactic Acid	PURAC PF - Corbion

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L-lactide	PURASORB L - Corbion
L-lactide/caprolactone copolymer	PURASORB PLC - Corbion
L-lactide/D-lactide copolymer	PURASORB PLD - Corbion
L-lactide/DL-lactide copolymer	PURASORB PLDL - Corbion
L-lactide/glycolide copolymer	PURASORB PLG - Corbion
L-menthol 薄荷醇, 小塊狀	L-Menthol flakes Pharma - BASF
Lactose 93% ,3.5% Povidone,3.5% Crospovidone, 乳糖、聚維酮和交聚維酮直壓預混輔料	Ludipress - BASF
Lactose 96.5% , 3.5% Povidone, 乳糖和聚維酮直壓預混輔料	Ludipress LCE - BASF
Lactose Monohydrate, Crospovidone, Peg-pva-copolymer, Sodium Stearyl Fumarate	Kollitab™ DC 87 L - BASF
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC LH 11 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC LH 21 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC LH 22 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC LH 31 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC LH 32 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC LH-B1 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC NBD-020 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC NBD-021 - Shin-Etsu
Low-substituted Hydroxypropyl Cellulose, NF	L-HPC NBD-022 - Shin-Etsu
Macrogol 15 Hydroxystearate USP/NF:Polyoxyl 15 Hydroxystearate, 15- 羥基硬脂酸聚乙二醇酯	Kolliphor HS15 - Solutol HS 15 - BASF
Macrogol Cetostearyl Ether 12, 聚乙二醇十六十八醇醚12	Kolliphor CS 12 - EUMULGIN B 1 PH - BASF
Macrogol Cetostearyl Ether 20	Kollidon CL-F - BASF

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USP/NF::Polyoxyl 20 Cetostearyl Ether, 交聯聚維酮	
Macrogol Cetostearyl Ether 20 USP/NF:Polyoxyl 20 Cetostearyl Ether, 聚乙二醇十六十八醇醚 20	Kolliphor CS 20 - EUMULGIN B 2 PH - BASF
Macrogol Poly(vinyl Alcohol)grafted Copolymer USP/NF:ethylene Glycol And Vinyl Alcohol Graft Copolymer, 聚乙烯醇聚乙二醇共聚物	Kollicoat IR - BASF
Macrogol, Polyglycol, Polyoxyethylene And Polydio	Kollisol [®] PEG 400G - BASF
Macrogol, Polyglycol, Polyoxyethylene And Polydiol	Kollisol [®] PEG 1000 - BASF
Macrogol, Polyglycol, Polyoxyethylene And Polydiol	Kollisol [®] PEG 400LA - BASF
Macrogol, Polyglycol, Polyoxyethylene And Polydiol	Kollisol [®] PEG 600 - BASF
Macrogol, Polyglycol, Polyoxyethylene, And Polydiol	Kollisol [®] PEG 400 - BASF
Macrogol, Polyglycol, Polyoxyethylene, And Polydiol	Kollisol [®] PEG 600LA - BASF
Macrogol, Polyglycol, Polyoxyethylene, And Polydiol	Kollisol [®] PEG 1450 - BASF
Macrogol, Polyglycol, Polyoxyethylene, And Polydiol	Kollisol [®] PEG 300 - BASF
Macrogol, Polyglycol, Polyoxyethylene, And Polydiol	Kollisol [®] PEG 300 G - BASF
Macrogolglycerol ricinoleate 35 USP/NF: Polyoxyl 35 Castor Oil, 蓖麻油聚烴氧酯 (35) (聚氧乙炔35蓖麻油)	Kolliphor EL - Cremophor EL - BASF
Macrogolglycerol Ricinoleate 35 USP/NF:Polyoxyl 35 Castor Oil CP:聚氧乙炔(35)蓖麻油	Kolliphor EL P - Cremophor ELP - BASF
Macrogolglycerolhydrox Ystearate 40 USP/NF:Polyoxyl 40 Hydrogenerated Castor Oil, 聚氧乙炔40 氫化蓖麻油	Kolliphor RH 40 - Cremophor RH 40 - BASF
Magnesium Aluminometasilicate	Neusilin US2 - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin FH1 - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin FH2 - Fuji Chemical

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Magnesium Aluminometasilicate	Neusilin FL1 - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin FL2 - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin NFL2N - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin NS2N - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin S1 - Fuji Chemical
Magnesium Aluminometasilicate	Neusilin S2 - Fuji Chemical
Magnesium Aluminometasilicate 矽酸鋁鎂 $Al_2 \cdot MgO \cdot 1.7SiO_2 \cdot 7H_2O$, 白色粉末	Neusilin UFL2 - Fuji Chemical
Magnesium gluconate 葡萄糖酸鎂	Gluconal [®] MG - Corbion
Magnesium Lactate 乳酸鎂	PURAMEX MG - Corbion
Mannitol (甘露醇)	Mannitol 25C - Wei Ming
Mannitol + Povidone	Mannitol TAG (直打) - Wei Ming
Methacrylic Acid - Ethyl Acrylate Copolymer (1:1) Type A; USP/NF:methacrylic Acid And Ethyl Acrylate Copolymer; JPE:dried Methacrylic Acid Copolymer Ld, 甲基丙烯酸/ 丙烯酸乙酯共聚物 (1:1)	Kollocoat MAE 100-55 - BASF
Methacrylic Acid - Ethyl Acrylate Copolymer 1:1 Dispersion 30 Percent USP/NF:methacrylic Acid And Ethyl Acrylate Copolymer Dispersion JPE:methacrylic Acid Copolymer Ld, 30% 甲基丙烯酸 - 丙烯酸乙酯共聚物 (1:1) 溶液	Kollocoat MAE 30DP - BASF
Methacrylic Acid - Ethylacrylate Copolymer 1:1 (type B) USP/NF:partially-neutralized Methacrylic Acid And Ethyl Acrylate Copolymer, 甲基 丙烯酸/ 丙烯酸乙酯共聚物 (1:1)	Kollocoat MAE 100P - BASF
Methyl-methacrylate - Diethylaminoethyl Methacrylate Co-polymer, 甲基丙烯酸 甲酯和 二乙氨基甲基丙烯酸酯7:3 共聚物的30% 水分散體	Kollocoat Smartseal 30D - BASF
Methylcellulose, USP	Metolose SM-4000 - Shin-Etsu
Methylcellulose, USP	Metolose SM-1500 - Shin-Etsu

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Methylcellulose, USP	Metolose SM-400 - Shin-Etsu
Methylcellulose, USP	Metolose SM-100 - Shin-Etsu
Methylcellulose, USP	Metolose SM-25 - Shin-Etsu
Methylcellulose, USP	Metolose SM-15 - Shin-Etsu
Methylcellulose, USP	Metolose SM-4 - Shin-Etsu
Microcrystalline Cellulose, NF	Cyclocel® MCC 101 - Wei Ming
Microcrystalline Cellulose, NF	Cyclocel® MCC 102 - Wei Ming
Microcrystalline Cellulose, NF	Cyclocel® MCC 200 - Wei Ming
Mixture Of Cetyl Stearyl Alcohol, Sodium Lauryl Sulfate & Sodium Cetyl Stearyl Sulfate, 鯨蜡硬脂醇/ 十二烷基硫酸钠/ 鯨蜡硬脂硫酸钠	Kolliphor CS L - LANETTE SX PH - BASF
Mixture Of Triglycerides, Diglycerides And Monoglycerides	Novata® B PH - BASF
Mixture Of Triglycerides, Diglycerides And Monoglycerides	Novata® BC PH - BASF
Mixture Of Triglycerides, Diglycerides And Monoglycerides	Novata® BCF PH - BASF
Myristyl Alcohol USP/NF: Myristyl Alcohol, 十四醇 (肉豆蔻醇)	Kolliwax MA - SPEZIOL C 14 PHARMA - BASF
N-Methyl-2-Pyrrolidone (NMP), 1-Methyl-2-pyrrolidone	N-Methyl-2-Pyrrolidone (NMP) - Eastman
Octyldodecanol USP/NF: Octyldodecanol, 辛基月桂醇	Kollicream OD - EUTANOL G PH - BASF
Oleyl Alcohol USP/NF: Oleyl Alcohol, 油醇	Kollicream OA - HD Eutanol V PH - BASF
Palm Oil And Modified Palm Oil	Sterotex P - Abitec
Pentacalcium hydroxide triphosphate	nanoXIM HAp pastes - FLUIDINOVA
Pentacalcium hydroxide triphosphate	nanoXIM HAp powders - FLUIDINOVA
Pentacalcium hydroxide triphosphate	nanoXIM • Granules - FLUIDINOVA
Pentacalcium hydroxide triphosphate	nanoXIM • HAp300 (pastes) - FLUIDINOVA

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Pentacalcium hydroxide triphosphate	nanoXIM • HAp400 (powders) - FLUIDINOVA
Poloxamer 188 USP/NF: Poloxamer 188 JPE: Polyoxyethylene(160) polyoxypropylene(30)glycol CP: 泊洛沙姆188, 泊洛沙姆188	Kolliphor P188 - Lutrol F 68 - BASF
Poloxamer 188 USP/NF: Poloxamer 188 JPE:polyoxyethylene(160)polyoxypropylene(30)glycol, 泊洛沙姆 188 (微粉化)	Kolliphor P188 Micro - Lutrol Micro 68 - BASF
Poloxamer 188 Ph.eur.,USP/NF: JPE: Polyoxyethylene(160)polyoxypropylene(30)glycol, 泊洛沙姆188(生物級)	Kolliphor P188 Bio - BASF
Poloxamer 237 USP/NF: Poloxamer 237, 泊洛沙姆237	Kolliphor P 237 - Lutrol F 87 - BASF
Poloxamer 338 USP/NF: Poloxamer 338, 泊洛沙姆338	Kolliphor P 338 - Lutrol F 108 - BASF
Poloxamer 407 USP/NF: Poloxamer 407 JPE: Polyoxyethylene(196)polyoxypropylene(67)glycol CP: 泊洛沙姆407	Kolliphor P407 - Lutrol F 127 - BASF
Poloxamer 407 USP/NF: Poloxamer 407 JPE: Polyoxyethylene(196)polyoxypropylene(67)glycol, 泊洛沙姆407(微粉化)	Kolliphor P407 Micro - Lutrol micro 127 - BASF
Poly (D-lactide)	PURASORB PD - Corbion
Poly (DL-lactide)	PURASORB PDL - Corbion
Poly (L-lactide)	PURASORB PL - Corbion
Poly (vinyl Acetate) Dispersion30 Per Cent USP/NF:polyvinyl Acetate Dispersion, 聚乙酸乙烯酯的30% 分散體系	Kollicoat SR 30D - BASF
Poly(oxyethylene), Poly(ethylene Oxide), Poly(oxy-1,2-ethanediyl), ?-hydro-?-hydroxy. Macrogol 3350	Kollisolv® PEG 8000 - BASF
Poly(oxyethylene), Poly(ethylene Oxide), Poly(oxy-1,2-ethanediyl), ?-hydro-?-hydroxy. Macrogol 3350	Kollisolv® PEG 3350 - BASF

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Polycaprolactone	PURASORB PC - Corbion
Polyethylene Glycol USP/NF: macrogols JPE: Propylene Glycol cp2010: 丙二醇	Kollisolv PG - BASF
Polyglycolide	PURASORB PG - Corbion
Polyoxyethylene-polyoxypropylene, Alpha-hydro-omega-hydroxypoly(oxyethylene)a Poly(oxypropylene)b Poly(oxyethylene)a Block Copolymer, Polyethylene-polypropylene Glycol, Poloxamer 124	Kollisolv® P 124 Geismar - BASF
Polysorbate 20 USP/NF: Polysorbate 20 cp2010: 聚山梨酯20, 吐温20	Kolliphor PS 20 - POLYSORBATE 20 PH - BASF
Polysorbate 60 USP/NF: Polysorbate 60 JPE: Polysorbate 60 cp2010: 聚山梨酯60, 吐温60	Kolliphor PS 60 - POLYSORBATE 60 PH - BASF
Polysorbate 80 USP/NF: Polysorbate 80, 聚山梨酯80 吐温80	Kolliphor PS 80 - POLYSORBATE 80 PH - BASF
Polyvinyl Acetate 80% And 19% Providone, 0.8% Lauryl Sulfate & 0.2% Silica, 聚醋酸乙烯酯-聚維酮混合物	Kollidon SR - BASF
Polyvinyl alcohol 聚乙烯醇, 成膜薄軟、增稠、可做撕除式粉刺面膜、粉狀規格溶解時間快、不同於一般結晶狀PVA	PVA PE-05JPS - JVP
Polyvinyl Alcohol-polyethylene Glycol Copolymer And Polyvinyl Alcohol (pva), 聚乙烯醇-聚乙二醇接枝共聚物和聚乙烯醇的共混物	Kollicoat Protect - BASF
Polyvinyl Caprolactam-polyvinyl Acetate-polyethylene Glycol Graft Copolymer, 聚乙烯己內酰胺-聚醋酸乙烯酯-聚乙二醇接枝共聚物	Soluplus - Soluplus - BASF
Polyvinylpyrrolidone K30, BASF(上海)	Povidone K30 S - BASF
Potassium Gluconate	Gluconal K(USP) - Corbion

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化學名藥典收錄 中英	商品名& 前商品名& 廠商
葡萄糖酸鉀	
Potassium Gluconate 葡萄糖酸鉀	Gluconal K-G - Corbion
Povidone USP/NF: Povidone JP: Povidone CP:聚維酮k30	Kollidon 30 德國 - BASF
Povidone USP/NF: Povidone JP: Povidone CP:聚維酮k30 (低过氧化值)	Kollidon 30 LP - BASF
Povidone USP/NF: Povidone JP: Povidone, 聚維酮K12	Kollidon 12 - BASF
Povidone USP/NF: Povidone JP: Povidone, 聚維酮K17	Kollidon 17 - BASF
Povidone USP/NF: Povidone JP: Povidone, 聚維酮K17	Kollidon 17 PF - BASF
Povidone USP/NF: Povidone JP: Povidone, 聚維酮K25	Kollidon 25 - BASF
Povidone USP/NF: Povidone JP: Povidone, 聚維酮K90	Kollidon 90 F - BASF
Povidone Iodine; Pvp-iodine; 2-pyrrolidinone, 1-ethenyl-, Homopolymer, Compd. With Iodine	PVP Iodine 30/60 - BASF
Povidone USP/NF:Povidone JP:Povidone, 聚維酮K12	Kollidon 12 PF - BASF
Precipitated Calcium Carbonate, JP	Precipitated Calcium Carbonate - BIHOKU

化學名索引-藥品

化學名藥典收錄 中英	商品名& 前商品名& 廠商
Precipitated Calcium Carbonate, JP	Precipitated Calcium Carbonate A - BIHOKU
Precipitated Calcium Carbonate, JP	Precipitated Calcium Carbonate B - BIHOKU
PURASORB PL grades	Poly (L-lactide) - Corbion
Pyrrolidone, 吡咯烷酮	Kollisolv PYR - SOLUPHOR P - BASF
Pyrrolidone-2 吡咯烷酮-2, 淡黃液體	Kollisolv® PYR - BASF
Silicon dioxide	FujiSil™ - Fuji Chemical
Sodium laurilsulfate USP/NF: Sodium Lauryl Sulfate JPE: Sodium Lauryl sulfate Cp2010: 十二烷基硫酸鈉	Kolliphor SLS - TEXAPON K 12 G PH - BASF
Sodium Cetostearyl, 十六十八烷基硫酸鈉	Kolliphor CS S - Lanette E PH - BASF
Sodium Laurilsulfate USP/NF: Sodium Lauryl Sulfate JPE: Sodium Lauryl Sulfate CP: 十二烷基硫酸鈉 (細粉級), 白色細粉	Kolliphor SLS Fine - Texapon K 12 P Ph - BASF
Sodium-(rs)-2-(4-isobutylphenyl)-propionate Dihydrate	Ibuprofen Sodium Dihydrate - BASF
Stearic Acid 50 USP/NF: Stearic Acid JPE: Stearic Acid CP: 硬脂酸, 硬脂酸50 (顆粒級)	Kolliwax S - SPEZIOL L2SM GS PHARMA - BASF
Stearic Acid 50 USP/NF: Stearic Acid JPE: Stearic Acid CP: 硬脂酸, 硬脂酸50 (細粉級)	Kolliwax S Fine - SPEZIOL L2SM GF PHARMA - BASF
Stearyl Alcohol USP/NF: Stearyl Alcohol JPE: Stearyl Alcohol CP: 十八醇	Kolliwax SA - SPEZIOL C 18 PHARMA - BASF
Stearyl Alcohol USP/NF: Stearyl Alcohol JPE: Stearyl Alcohol, 十八醇	Kolliwax SA Fine - SPEZIOL C 18 PHARMA - BASF

化學名索引-藥品

化學名藥典收錄 中英	商品名& 前商品名& 廠商
Sucrose & Starch, NF	Sugar spheres 14 - IPS
Sucrose & Starch, NF	Sugar spheres 16 - IPS
Sucrose & Starch, NF	Sugar spheres 18 - IPS
Sucrose & Starch, NF	Sugar spheres 20 - IPS
Sucrose & Starch, NF	Sugar spheres 25 - IPS
Sucrose & Starch, NF	Sugar spheres 30 - IPS
Sucrose & Starch, NF	Sugar spheres 35 - IPS
Sucrose & Starch, NF	Sugar spheres 40 - IPS
Sucrose & Starch, NF	Sugar spheres 14-16 - IPS
Sucrose & Starch, NF	Sugar spheres 16-18 - IPS
Sucrose & Starch, NF	Sugar spheres 18-20 - IPS
Sucrose & Starch, NF	Sugar spheres 20-25 - IPS
Sucrose & Starch, NF	Sugar spheres 25-30 - IPS
Sucrose & Starch, NF	Sugar spheres 30-35 - IPS
Sucrose & Starch, NF	Sugar spheres 35-40 - IPS
Sucrose & Starch, NF	Sugar spheres 40-45 - IPS
Sucrose & Starch, NF	Sugar spheres 45-50 - IPS
Sucrose & Starch, NF	Sugar spheres 50-60 - IPS
Sucrose Acetate Isobutyrate, (USP-NF)	BioSustane SAIB - Eastman
Tartaric Acid	Tartaric Acid #20 - IPS
Tartaric Acid	Tartaric Acid #25 - IPS
Tartaric Acid	Tartaric Acid #30 - IPS
Tartaric Acid	Tartaric Acid #35 - IPS

化學名索引-藥品

化學名藥典收錄 中英	商品名& 前商品名& 廠商
Tartaric Acid	Tartaric Acid #40 - IPS
Tartaric Acid	Tartaric Acid #45 - IPS
Tartaric Acid	Tartaric Acid #18/20 - IPS
Tartaric Acid	Tartaric Acid #20/25 - IPS
Tartaric Acid	Tartaric Acid #25/30 - IPS
Tartaric Acid	Tartaric Acid #30/35 - IPS
Tartaric Acid	Tartaric Acid #35/40 - IPS
Tartaric Acid	Tartaric Acid #40/45 - IPS
Titanium dioxide	HOMBITAN® AFDC101 pigment - Venator
Titanium dioxide	HOMBITAN® FF-Pharma pigment - Venator
Triacetin USP/NF: Triacetin, 三醋酸甘油酯	Kollisolv GTA - SPEZIOL GTA - BASF
Triacetin (ph.eur.), Triacetin (USP/NF), Glycerol Triacetate, 1,2,3-propanetriol Triacetate	Kollisolv® GTA - BASF
Tricalcium diphosphate	nanoXIM TCP - FLUIDINOVA
Triethyl Citrate 檸檬酸三乙酯	CITROFLEX 2 - Morimura
Triglycerides Mediumchain USP/NF: Medium Chain Triglycerides, 中链三甘油酯	Kollisolv MCT 70 - MYRITOL 318 PH - BASF
Zinc Gluconate 葡萄糖酸鋅, 白色粉末	Gluconal ZN-P - Corbion
Zinc Lactate 乳酸鋅	PURAMEX ZN - Corbion

化學名索引-食品

化學名藥典收錄 中英	商品名& 前商品名& 廠商
Acetyl Triethyl Citrate 乙酰檸檬酸三丁酯	CITROFLEX A-4 - Morimura
Astaxanthin	AstaReal Oil 50FC 藻紅素(蝦紅素) - AstaReal
Astaxanthin	AstaReal A1010 藻紅素(蝦紅素) - AstaReal
Astaxanthin	AstaReal P2AF 藻紅素(蝦紅素) - AstaReal
Astaxanthin	AstaReal Clear 100 藻紅素(蝦紅素) - AstaReal
Astaxanthin	AstaReal EL25 藻紅素(蝦紅素) - AstaReal
Astaxanthin	AstaReal L10 藻紅素(蝦紅素) - AstaReal
Beta-Elemene 93% 欖香烯	Beta-Elemene 93% 欖香烯 - Isobionics
Calcium Carbonate 碳酸鈣	Ovocet - Eggново
Calcium Carbonate, JP	CALMIGEN (food additive) - BIHOKU
Calcium Phosphoryl Oligosaccharides, White powder	POs-Ca - Glico
Dibasic Calcium Phosphate Anhydrous 無水磷酸鈣, 白色粉末	Fujicalin SG - Fuji Chemical
Eggshell membrane powder	Ovoderma - Eggново
Eggshell membrane powder	Ovomet - Eggново
Eggshell membrane powder	Ovopet - Eggново
Fish Oil, 頂級高純淨 朔源魚油	TG500100 - Golden Omega
Fish Oil, 頂級高純淨 朔源魚油	TG300200 - Golden Omega
Fish Oil, 頂級高純淨 朔源魚油	TG100460 - Golden Omega
Fish Oil, 頂級高純淨 朔源魚油	TG500200 - Golden Omega
Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 606 - Shin-Etsu
Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 615 - Shin-Etsu
Hydroxypropyl Methylcellulose 2910, USP	PHARMACOAT 645 - Shin-Etsu

化學名索引-食品

化學名藥典收錄 中英	商品名& 前商品名& 廠商
Natural Beta-Bisabolene 90% 甜沒藥烯, 用於飲料行業（柑橘），食品，香水以及個人和皮膚護理產品的口味。透明無色至淺黃色液體	Natural Beta-Bisabolene 90% 甜沒藥烯 - Isobionics
Natural Beta-Farnesene 90% 金合歡烯, 在飲料和食品等產品中廣泛的風味應用	Natural Beta-Farnesene 90% 金合歡烯 - Isobionics
Natural Delta-Cadinene 95% 天然杜松烯, 主要用於飲料行業的口味。	Natural Delta-Cadinene 95% 天然杜松烯 - Isobionics
Natural Germacrene D 85% 天然大根老鶴草烯, 適合在飲料和食物等產品中以及用於個人和皮膚護理產品等產品中的廣泛風味應用。	Natural Germacrene D 85% 天然大根老鶴草烯 - Isobionics
Natural Nootkatone 70% 天然諾卡桐, 用於飲料行業的口味（葡萄柚）和香水	Natural Nootkatone 70% 天然諾卡桐 - Isobionics
Natural trans-alpha-Bergamotene 80% 天然反式香檸檬烯, 主要用於飲料行業（柑橘），食品，香水以及個人和皮膚護理產品的口味。透明無色至淺黃色液體	Natural trans-alpha-Bergamotene 80% 天然反式香檸檬烯 - Isobionics
Natural Valencene 75% 天然巴倫西亞橘烯, 用於飲料行業（柑橘）和香水的口味	Natural Valencene 75% 天然巴倫西亞橘烯 - Isobionics
Natural Valencene 80% 天然巴倫西亞橘烯, 用於飲料行業（柑橘）和香水的口味	Natural Valencene 80% 天然巴倫西亞橘烯 - Isobionics
Nootkatone 70% 諾卡桐	Nootkatone 70% 諾卡桐 - Isobionics

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ShinEtsu



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