



HARKE

Pharma & Nutra

Compendial Quality Excipients at a Competitive Price New Sources of Raw Material



Raw
Materials

- ▶ Microcrystalline Cellulose (MCC) and Silicified MCC
- ▶ Polyvinylpyrrolidone and Crospovidone
- ▶ Polymethacrylates
- ▶ Sodium Stearyl Fumarate
- ▶ Talc

YOUR DOSAGE FORM EXPERTS



Dear customer,

Navigating the tender landscape requires precision and attention to detail. Sourcing cost-effective APIs and excipients is a crucial factor in winning tender business.

In this industry, many excipients are considered commodities and can be **easily interchanged in terms of functionality**. Therefore, procurement can focus solely on the availability and pricing of the excipient, and the relationship with their respective distribution partner.

China and India have been key players in the pharmaceutical industry's drive to reduce costs. HARKE Pharma has strategically partnered with excipient manufacturers who have a competitive advantage in that regard.

In order to support our customers in the **challenging tendering business**, HARKE Pharma offers compendial quality excipients at a competitive price.

HARKE Pharma has been serving the pharmaceutical industry for over 50 years and is committed to providing **comprehensive support in establishing new sources of raw material**.





Please find below procurement's little helper:

Microcrystalline Cellulose (MCC) and Silicified MCC

| JRS | iff | DFE | HARKE Pharma / Chemfield |
|------------------|----------------|--------------------|---------------------------|
| Vivapur® 101 | Avicel® PH-101 | Pharmacel® 101 | Primcel® PH 101 |
| Vivapur® 102 | Avicel® PH-102 | Pharmacel® 102 | Primcel® PH 102 |
| Vivapur® 112 | Avicel® PH-112 | Pharmacel® 112 | Primcel® PH 112 |
| Vivapur® 200 | Avicel® PH-200 | × | Primcel® PH 200 |
| Prosolv® SMCC 50 | × | × | Primesolv™ SMCC-50 |
| Prosolv® SMCC 90 | × | Pharmacel® sMCC 90 | Primesolv™ SMCC-90 |



About Chemfield (chemfields.com)

It is India's first (incorporated 1992) and leading manufacturer of pharmaceutical MCC, located in Nagpur, Maharashtra, India. Chemfield has been certified as meeting the requirements of EXCiPACT Good Manufacturing Practices for Pharmaceutical Excipient.

Polyvinylpyrrolidon (Polyvidon, Povidon, PVP) and Crospovidone

| BASF | Ashland | HAKRE Pharma / NKY Pharma |
|----------------|-------------------|-----------------------------|
| × | Plasdone™ K-17 | KoVidone® K 17 |
| Kollidon® 25 | Plasdone™ K-25 | KoVidone® K 25 |
| Kollidon® 30 | Plasdone™ K-29/32 | KoVidone® K 30 |
| × | Plasdone™ K-90 | KoVidone® K 90 |
| Kollidon® VA64 | Plasdone™ S630 | KoVidone® VA64 |
| Kollidon® CL | Plasdone™ XL | PolyKoVidone® Type A |
| Kollidon® CL-M | Plasdone™ XL-10 | PolyKoVidone® Type B |



About NKY Pharma (eng.boai-nky.com)

It is China's first PVP producer (since 1987), located in Jiaozuo, Henan, China. Currently NKY can produce at a capacity of 12.000 MT/a. NKY has been certified as meeting the requirements of EXCiPACT Good Manufacturing Practices for Pharmaceutical Excipient.





COMPENDIAL QUALITY EXCIPIENTS
AT A COMPETITIVE PRICE

Polymethacrylates

| Evonik | BASF | HARKE Pharma / Vikram Thermo |
|--------------------|-----------------------|------------------------------|
| Eudragit® L 30D-55 | Kollicoat® MAE 30 DP | DRUGCOAT® L 30D |
| Eudragit® L 100-55 | Kollicoat® MAE 100-55 | DRUGCOAT® L 100-55 |
| × | Kollicoat® MAE 100 P | DRUGCOAT® L 100-55D |
| Eudragit® L 100 | × | DRUGCOAT® L 100 |
| Eudragit® L 12.5 | × | DRUGCOAT® L 12.5 |
| Eudragit® S 100 | × | DRUGCOAT® S 100 |
| Eudragit® S 12.5 | × | DRUGCOAT® S 12.5 |
| Eudragit® FS 30D | × | DRUGCOAT® FS 30D |
| Eudragit® E 100 | × | DRUGCOAT® E 100 |
| Eudragit® E PO | × | DRUGCOAT® E PO |
| Eudragit® E 12.5 | × | DRUGCOAT® E 12.5 |
| Eudragit® RL 100 | × | DRUGCOAT® RL 100 |
| Eudragit® RL PO | × | DRUGCOAT® RL PO |
| Eudragit® RL 12.5 | × | DRUGCOAT® RL 12.5 |
| Eudragit® RS 100 | × | DRUGCOAT® RS 100 |
| Eudragit® RS PO | × | DRUGCOAT® RS PO |
| Eudragit® RS 12.5 | × | DRUGCOAT® RS 12.5 |
| Eudragit® NE 30D | × | DRUGCOAT® NE 30D |



About Vikram Thermo (India) Limited (vikramthermo.com)

It is located in Ahmedabad, Gujarat, India and has been producing polymethacrylates since 1997. As first Indian company, 2014 Vikram Thermo was certified as meeting the requirements of EXCiPACT Good Manufacturing Practices for Pharmaceutical Excipient.





Sodium stearyl fumarate (SSF)

| iff | JRS | HAKRE Pharma/ Pehel Specialities |
|---------|-------|----------------------------------|
| Alubra® | PRUV® | VEGHA |

|PEHEL SPECIALITIES **About Pehel Specialities (pehelspecialities.com)**

Indian company Pehel has been active since 1984. Its corporate office is located in Mumbai, Maharashtra whereas manufacturing takes place in Gummidipoondi, Tamil Nadu. Pehel manufactures with good manufacturing practices (WHO-GMP).

Talc

| IMERYS | HAKRE Pharma / Nippon Talc |
|-------------------|----------------------------|
| Luzenac Pharma UM | Micro ACE P-3 |
| Luzenac Pharma M | Talc MS |
| Luzenac 00 | Rose Talc |
| Luzenac Pharma | Rose Talc |



NIPPON TALC CO., LTD.

About Nippon Talc Co., Ltd. (nippon-talc.co.jp/en)

The Japan-based company was founded in 1934 and has become Japan's largest talc producer, currently operating two plants for pharmaceutical applications in Osaka and Katsuta. With an annual production capacity of 80,000 MT, the company has established itself as a major player in the industry. The company's headquarters is located in Osaka.

Excipient approval process:

For a fast and smooth approval process **HARKE Pharma provides relevant quality documents** such as COA, MSDS, Excipient Information Package, statements on elemental impurities and residual solvents, etc. as well as **free of charge**, hands-on samples for lab trials.

