

Manufacturer & Supplier of High-Performance Drilling Starch & Specialty Chemicals

We manufacture varied range of products like Pregelatinized & Carboxymethyl Starch, lost circulation materials, liquid products & other specialty chemicals.

► HK - STARCH

Modified Starch Powder confirm to the API Specifications used to provide fluid loss control properties in all types of water based mud system, its applied as fluid loss reducer in fresh water, sea water and salt saturated water base muds.

▶ HK-STARCH HT

Drilling Starch HT is a high-quality grade of pregelatin starch that is used in water-based mud systems to minimize fluid loss and forming thin filter-cake in well bore surface in high temperatures (up to 300 Fahrenheit degrees). Drilling Starch HT is a non-ionic natural polymer which may be used in low-saline to high-saline waters. Drilling Starch HT is environment-friendly and easily removable by acids or oxidizers.

HK - CMS

Carboxymethyl Starch is used as fluid loss control agent in water-based drilling fluids, its provide fluid loss control with minimum increase in viscosity in most water based drilling fluids, this product is design as an economical alternative to CMC & PAC products.

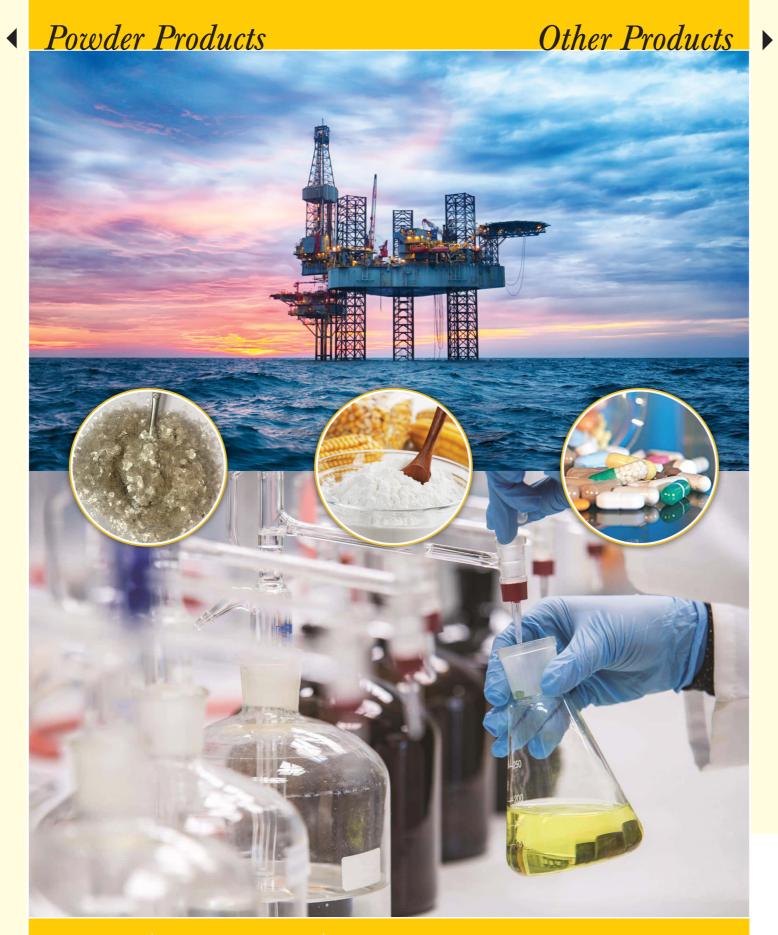
Pregelatinized Starch is extensively used as an additive to prevent the seepage of soil filtrates into the wells by increasing the viscosity of the drilling mud and reducing the fluid loss by sealing the walls of the borehole.

Lost Circulation Materials

- HK-MICA FLAKES (Sized Muscovite Flakes) available in Fine/Medium/Coarse Grade)
- HK-PLUG W (SIZED NUT PLUG WALNUT BASED available in Fine/Medium/Coarse)
- HK-LCM K (Blend of natural fibers, Flakes and Granules available in Fine/Medium/Coarse Known as Quick Seal)
- HK-DIATOMAT (Diatomaceous Earth Powder)
- HK-GRAPHITE SEAL (Graphite Powder)
- HK-FIBROUS LCM (Cellulosic Fibrous LCM)

Packaging

1.0 or 1.5 MT - Jumbo Bags 25 Kg/50 Kg - HDPE/Multi layer Paper Bags (Customized Packaging available)



About H&K

H&K DRILLING is a manufacturer of varied range of products like Pregelatinized & Carboxymethyl Starch, Lost Circulation Materials, Liquid products and other specialty chemicals. H&K provides a variety of products to industries including Oil Well Drilling, Food, Adhesive, Paper, Textile and Pharmaceutical industries. We strive hard to impart high quality products at most economical prices. We offer both standardized as well as customized solutions to our clients which make us one of the preferred business partners of our clients.

LIQUID PRODUCTS

- HK-CPG (Various Clouding Point Glycols)
- HK-CORROSION INHIBITORS
- HK-PSI (Polyamine Shale Inhibitor)
- HK-Oxygen Scavenger
- HK- BIO (Biocide)
- HK- SSL (Sodium Silicate Liquid)
- HK- SF (Spotting Fluid)

Packaging

55 Gallons (208 Litres) Drums (Customized Packaging available)

Products Under Development (R&D)

- H2s Scavenger
- Primary Emulsifier
- Silicon Deformer
- Secondary Emulsifier
- Alcohol Deformer
- Drilling Detergents
- Glycol Deformer
- Rigwash

TRADING PRODUCTS

- Barite Powder (With Specific Gravity 4.00, 4.10, 4.15, 4.20)
- Hematite Powder (With Specific Gravity 4.80-5.05)
- Grounded Calcium Carbonate Powder
- Bentonite API Grade
- Caustic Lay
- Sodium Hydroxide
- Sodium Carbonate

& OTHER CUSTOMIZED COMMERCIAL CHEMICALS

AN ISO CERTIFIED COMPANY 9001:2015



Manufacturer & Supplier of high-performance **Drilling Starch and Specialty Chemicals**

Silvassa Plant:





UNIT I: Area: 42,000 Sq Ft Plant Capacity: 7200 MT / Year

UNIT II : Area : 20,000 Sq Ft Plant Capacity : 3600 KL / Year

H&K DRILLING Units are located in the Union Territory of Dadra & Nagar Haveli and Daman & Diu (India) which is 160 kms away from Mumbai and is very well connected to other parts of India through NH48. The Unit has proximity advantage to raw material, railway network and global ports like Hazira, JNPT & Mundra Port, which facilitates easy exports of finished goods.

State-of-the-art quality control lab for product testing.

We continuously strive for a clean & green environment, complies with Pollution Control Board.

Received a ISO 9001: 2015 CERTIFICATION FOR QUALITY MANAGEMENT.



AN ISO CERTIFIED COMPANY 9001:2015

- Reg. Office: 301, Balaji Square, Opp Jama Masjid, Vapi Silvassa Road, Silvassa 396230. UT of DNH&DD. INDIA.
- Factory I: Sr. No. 248/1/3, Kumbharvadi Road, Village Naroli 396235.
 (Silvassa) UT of DNH&DD. INDIA.
 Factory II: Sr. No. 200/1/2/9. Gala No. 5 & 6. Village Kharadpada 3962

Factory II: Sr. No. 200/1/2/9, Gala No. 5 & 6, Village Kharadpada - 396235. (Silvassa) UT of DNH&DD. INDIA.

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