Dow Products for Human Health Applications

Industry standards for innovation, performance, flexibility and compliance

Dow supplies a range of solvents, intermediates, excipients and active ingredients to pharma manufacturers to improve process management and to enable higher purity chemistries compliant with increasing regulatory standards. We enable improved product quality through extensive technical and regulatory support, as well as our capability to introduce new products.

Our Offering:

- Versatile excipients and Active Pharmaceutical Ingredients (API) produced to meet the exacting requirements of the pharmaceutical industry.
- Full range of industry-leading heat transfer fluids that comply with regulation and deliver premium performance in systems used in the pharma industry.
- A range of solvents and intermediates to pharma manufacturers to improve process management and to enable higher purity chemistries compliant with increasing regulatory standards.
- A wide range of Polyglycol foam control agents used in the fermentation process.
- Chelating agents useful as product preservatives.

Key Products:

- Versatile excipients and Active Pharmaceutical Ingredients (API) produced to meet the exacting requirements of the pharmaceutical industry.
- Alcohols (n-Propanol, Butanol, n-Pentanol HP)
- Esters (Isopropyl Acetate HP)
- Acids (Valeric Acid Ultrapure, Propionic Acid)
- Ketones (Methyl Isobutyl Ketone)
- Amines (Piperazine, Primene TOA, TETA)
- EDTA based chelating agents (VERSENE™ NA Disodium EDTA USP/FCC/JECFA)
- Surfactants and defoamers (Polypropylene Glycols, EO-PO Block copolymers, DOWFAX™ Nonionic Surfactants)
- Inhibited glycol and silicon based Heat Transfer Fluids (DOWCAL™ inhibited glycol-based fluids, SYLTHERM™ silicone fluids and DOWTHERM™ Synthetic Organic Fluids)
- Polyethylene Glycols & Methoxypolyethylene Glycols (CARBOWAX™ SENTRY™ PEGs and MPEGs)