

XHG-5863 Silicone Fluid

Product Description:

XHG-5863 Silicone surfactant is a newly developed surfactant of polysiloxane-polyether copolymer, it is a silicon-carbon bond, non-hydrolytic type copolymer

Application:

Act as surface tension depressant, wetting agent and emulsifier in a wide variety of cosmetic and personal care products. Compatible with a wide range of cosmetic ingredients

Act as leveling agent with improve leveling and gloss

Suitable in solvent-based, solvent-free and aqueous coatings .

Typical data:

Appearance: clear to slightly hazy pale yellow liquid

Cloud point 1%: 35.5-45°C

Viscosity(25°C): 1200-3400 cst

pH(10%): 4-6

Package and storage stability:

Available in 25 kg pail and 200 kg drums.

24 months in closed containers

Handling and Safety

- The product requires special care in handling.
- Avoid any eye and skin contact.
- For further information please check MSDS.

Product Safety

When considering the use of any Wynca products in a particular application, review our latest Safety Data Sheets and ensure that the use intended can be accomplished safely. For Material Safety Data Sheets and other product safety information, contact the Wynca sales office nearest you. Before handling any of the products mentioned in the text, please obtain available product safety information and take necessary steps to ensure safety of use.

Wynca believes that the information in this supplement is an accurate description of the typical uses of the product. However, as conditions and methods of use of our products are beyond our control, therefore, it is the user's responsibility to thoroughly test the product in their particular application to determine its performance, efficacy and safety. Suggestions of use shall not be taken as inducements to infringe any patent or any other intellectual property right.