

ILDISPER DS-200

(Dispersant for PVC-Plastisol)

ILDISPER DS 200, newly developed has excellent dispersing effect on handling PVC-Plastisol. And CaCO₃, TiO₂ and ZnO are also available to use.

■ SPECIFICATIONS ■

- Appearance : Clear, slightly yellowish liquid
- Viscosity(mPa.s) : 500 (B type. 25°C)
- Specific gravity : 1.03 (25°C)
- Acid Value : 16 - 20

■ FEATURES ■

1. Good stability for acid and alkali area.
2. Good ability for wetting and dispersing.
3. It helps you get more uniform sized solid.
4. If you use it with depressant agent, you can increase pigment more than 50%. So, cost saving and changing of physical properties are possible.

■ APPLICATION ■

- We suggest you use this product with the dosage 0.5 ~ 3.0%
 - Titanium Dioxide : 1 ~ 3%
 - Calcium Carbonate : 1 ~ 2%
 - Zinc Oxide : 1 ~ 2%

■ HANDLING PRECAUTIONS ■

- Wear protective eyeglasses, protective glove, or goggles on handling.
- In case of contacts with skin, wash thoroughly with soap.
- In case of contacts with eye, wash thoroughly with plenty of water immediately and get medical aid.
- In case of ingestion, get medical aid as soon as possible.
- Wash your hands with soap thoroughly and gargle after handling.
- Keep away from fire, heat or any other possible source of ignition on handling and storage.
- Store 50 ~ 40°C and Keep away from freezing to maintain high efficiency.

Additional handling information is contained in the material safety data sheet which is available on request.

■ PACKING UNIT ■

200kg Drum