

IMPRESSION

NIS - 03A

New Anionic Site

For Water Dispersed Polyurethane

IMPRESSION NIS-03A is new ionic site including a $-\text{COOH}$ group in polypropylene glycol for manufacture of water dispersed polyurethane resin.

SPECIAL PROPERTIES

- Improved workability such as liquid state at room temperature
- Disclose similar physical property when use the same mole ratio as DMPA
- Improved dispersive property when dispersing
- Improved stability of dispersion
- Non-Yellowish Type

PROPERTIES

- Solvent Content : Max 1.5%
- Appearance : light yellow liquid
- OH Value(mgKOH/g) : 281 ± 3
- Acid Value(mg/KOH/g) : 141 ± 3
- Functionality : 2 ± 0.1
- Average MW : 400

HANDRING and STORAGE

- IMPRESSION NIS - 03A can be stored for 6 months.
- Avoid exposure to temperatures above 50 for long
- Containers must be kept tightly sealed because of absorbable moisture from the air
- Packing : 20Kg Can or 200Kg Drum

NOTICE

The above enclosed system are designed to help you select system for typical system. For more information on IMPRESSION NIS-03A, simply return the product information request sheet via FAX and E-mail. The technical support formulation and application specialists at HEPCE CHEM are standing by to assist you... whatever your needs..