

IMPRESSION

NIS - 01A

New Anionic Site

For Water Dispersed Polyurethane

IMPRESSION NIS-01A is new ionic site including a $-COOH$ 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

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

HANDLING and STORAGE IMPRESSION NIS - 01A 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-01A, 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..