

TECHNICAL BULLETIN

DERMOTHIX 75-Liquid

INCI Name: Distareth-75 IPDI (and) PEG-7 Caprylic/Capric Glycerides (and) water
CAS Number: 53533-75-8 (Generic)
EINECS: Polymer

SPECIFICATIONS:

Appearance	Viscous Liquid
Color	Off-White to Clear
Odor	Mild, Characteristic
Ionic Nature	Nonionic
Non-Volatile, %	100
pH 1.0% Dispersion	7.0

SOLUBILITY: Soluble in water, surfactants..

SUGGESTED APPLICATIONS:

Dermothix 75 Liquid, is a nonionic thickener and rheology modifier that can be used as a replacement for Alkanolamides such as Lauramide or Cocamide DEA in shampoos and shower gel formulations. In combination with surfactants, it forms clear viscous solutions. Since Dermothix-75 Liquid is nonionic, it is compatible with all types of surfactants such as cationic, anionic or amphoteric. Dermothix-75 can be used as a clarifier in Sodium Stearate soaps and in clear anti-perspirant sticks where it imparts body and firmness and prevents whitening.

This information is believed to be reliable, but it is not to be construed as a warranty and no patent liability is assumed.