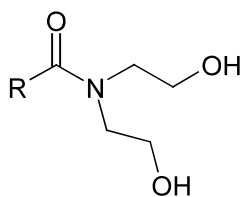




✓ IRAMID VD

Chemical name : Fatty Acid Diethanol Amide



Features

IRAMID VD is a non-ionic surfactant with high foaming and high viscosifier agent even at low electrolyte concentrations. It also has a softening effect. The unique feature of IRAMID VD is a better viscosifier than similar products based on coconut.

Applications

Shampoos, bath cleansers, hand washing liquid, liquid detergents and dishwashing liquid.

Storage and stability

IRAMID VD can be stored at least for one year at 5-40 °C. During storage it should be protect from moisture.

Physicochemical properties

Appearance (25 °C)	Yellow, clear and viscose Liquid
Active matter (MW=365)	84 % Min
Free Amine (MW=105)	4 % Max
pH of 1 % solution	9-11
Density (at 25 °C g/ml)	0.994-0.996