



Paramount Minerals and Chemicals Limited

(An ISO 9001:2008, ISO 14001:2004 & OHSAS18001:2007 Certified Company)

DOLOMER HT

GLYCEROL MONO OLEATE

Specifications

Chemical name	Glycerol Mono Oleate
Ionicity	Non-ionic
Appearance	Clear liquid to semi solid
Mono Ester content, %	35 minimum
Free Glycerin, %	7 maximum
Acid value mgKOH/gm	Max 5.0
Saponification value mgKOH/gm	160-175
Iodine value	Max 65-80
Color, ASTM, D1500	2.5 maximum

Applications

Primary & Auxilliary emulsifier as a Water-in-oil emulsified with high water absorbency and resistance to varying temperatures for soft creams such as Makeup, shaving cream, conditioners, toiletries.
Pigment dispersant in Cosmetics.
Ingredient in creams, lotions, hair rinses.
Slip agent in Vanishing & Moisturizing creams.
Emollient in bath oil and suppository & Vaginal cream.
Manufacturing of PVC bottles, films and foilds. Used in processing of PVC films as lubricant antistatic aid and as an additive for run prevention for compounded oils. Provides lubrication for both plasticized and rigid PVC compounds.
For Preparation of neutral emulsions of lubricating oils or finishing waxes in the textile industry. Also used as a fibre-delustering agents and lubricant component in syntheric fibre spin finishes as also as a dispersing agent for pigments.
As additive for anti-icing fuel and for agricultural insecticides.