

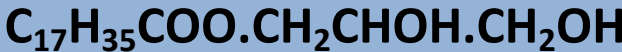


Product Specification

cdhfinechemical.com

GLYCEROL MONOSTEARATE SELF EMULSIFYING

PRODUCT CODE	026105
SYNONYMS	(Glycerin Monostearate)
C.I. NO.	--
CASR NO.	31566-31-1
ATOMIC OR MOLECULAR FORMULA	C₂₁H₄₂O₄
ATOMIC OR MOLECULAR WEIGHT	358.56
PROPERTIES	--



PARAMETER	LIMIT
Description	Almost white hard waxy flakes.
Solubility	Soluble in hot alcohol, benzene and ether. Insoluble in water.
Melting point	54-60°C
Saponification value mg KOH/gm	140-155
Mono glycerin content	Min 35%
pH of water emulsion	8-10

MAXIMUM LIMIT OF IMPURITIES

Iodine value	5.0
Acid value mg KOH/gm	6.0
Free glycerin	10%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: - Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----.

Hazard Pictogram(s) :-----

IMDG Code	: --
UN No.	: --
IATA	: --