



World Chem Industries

ISO 9001:2008 Certified Company

Office & Factory Address:

PLOT NO. C-1 B, 407/4, G.I.D.C ESTATE, PANOLI.

TAL- ANKLESHWAR DIST - BHARUCH

Mob: +91-9898078763 / 9824316654 / 9924656435 / 7874444831 Tel Fax: - +91-2646-272014

Web: www.worldchemindustries.com

E-mail: info@worldchemindustries.com

GLYCEROL STEARATES

World Chem Industries offers Glycerol monostearate (GMS) along with the Sorbitan esters and secondary shampoo surfactants. The product is offered in 2 grades namely SE (self emulsifying) and NSE (Non-self emulsifying).

Analysis Report of GMS

Product	GMS (NSE)	GMS(SE)
Appearance	White to off white flakes/ powder	White to off white flakes/ powder
Odour	Characteristic fatty	Characteristic fatty
Colour max.	2 G	3 G
Form	Flakes/ Powder	Flakes/ Powder
Acid value	5 Max	3 Max
Iodine value	3 Max	3 Max
-mono α % glyceride	40 Min	40 Min
SAP value	150-170	145-170
Melting point 0C	54-60	54-60
Moisture	1% Max	2 % Max

Storage

We recommend storing the product in closed original package at temperature of around 20-25C.

Applications: Food, personal care, plastics, textile formulations etc.

Packing: 25 Kg net HDPE bags

"Quality Leads To... Prosperity"
