



Product Specification

cdhfinechemical.com

ETHYLENE GLYCOL MONO STEARATE			
PRODUCT CODE	085610		
SYNONYMS	(2-Hydroxyethyl stearate)		
C.I. NO.			
CASR NO.	111-60-4		
ATOMIC OR MOLECULAR FORMULA	C ₂₀ H ₄₀ O ₃	0	
ATOMIC OR MOLECULAR WEIGHT	328.54		
PROPERTIES	-		
PARAMETER	LIMIT		
Description	White to slightly yellow waxy solid in the form of flakes or lu	White to slightly yellow waxy solid in the form of flakes or lumps.	
Solubility	Insoluble in water.		
Boiling point	149 ⁰ C		
Melting point	55-60 ⁰ C		
Acid value	5.0		
Note(s) :Assay (if applicable) method me	entioned.		
WARNING		IMDG Code :	
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :	
Precautionary statements		IATA :	
	ist/vapours/spray. Wash thoroughly after handling. Use only		
	tective gloves/protective clothing/eye protection/face protection		
Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES:			
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical			
advice/attention.	an in you leef unwell. If eye instation persists, det medical		
	, in water and allow it to run to waste, diluting with large quantitie	25	
of water. The quantities greater than 10g shou	ld be dissolved in water and transferred to heavy metal waste dru	ms	
for collection by specialist disposal company.			
Hazard Pictogram(s) :			
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	GHS07		

Replace date 28-may-2023