


ETHYLENE GLYCOL MONO STEARATE

PRODUCT CODE	R08774
SYNONYMS	(2-Hydroxyethyl stearate)
C.I. NO.	--
CASR NO.	111-60-4
ATOMIC OR MOLECULAR FORMULA	C₂₀H₄₀O₃
ATOMIC OR MOLECULAR WEIGHT	328.54
PROPERTIES	--
PARAMETER	LIMIT
Description	White to slightly yellow waxy solid in the form of flakes or lumps.
Solubility	Insoluble in water.
Boiling point	149°C
Melting point	55-60°C
MAXIMUM LIMIT OF IMPURITY	
Acid value	5.0
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements Prevention : Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective 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. Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.	IMDG Code : -- UN No. : -- IATA : --
Hazard Pictogram(s) :	
 <p>GHS05 GHS07</p>	

place Date 1 April 2023

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