

Product Specification

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SPAN 40			
PRODUCT CODE	223005		
SYNONYMS	Sorbitane Monopalmitate		
C.I. NO.			
CASR NO.	(26266-57-9)	0	
ATOMIC OR MOLECULAR FORMULA		CH ₃ (CH ₂) ₁₃ CH ₂ OOH	
ATOMIC OR MOLECULAR WEIGHT		ОН	
PROPERTIES		Он	
PARAMETER	LIMIT		
Description	Cream coloured waxy solid faint fatty odour.		
Solubility	Insoluble in water soluble in warm absolute alcohol, sol	Insoluble in water soluble in warm absolute alcohol, soluble with warm mineral oil.	
Fatty acid	63 - 71%		
Polyols	32 - 38%		
Melting Point	46°- 47°C		
MAXIMUM LIMIT OF IMPURITY			
Water	1.5%		
Note(s) : Assay (if applicable) method m	entioned.		
WARNING Hazard statements: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. Precautionary statements		IMDG Code : n. UN No. : IATA :	
Prevention: Wash hands thoroughly after h	andling.		
Response: If eye irritation persists, get med	ical advice/attention. If skin irritation occurs, seek medical y with water for several minutes. Remove contact lenses, if		
Disposal: The chemical should be mixed cor	nbustible solvent and burnt in a chemical incinerator equippe	d with burner and scrubber	
Hazard Pictogram(s) :-			

Revised Date 27-May-2023