

Product Specification

cdhfinechemical.com

	SPAN 20		
PRODUCT CODE	222985		
SYNONYMS	Sorbitane Monolaurate		
C.I. NO.	N/A		
CASR NO.	1338- 39- 2	0	
ATOMIC OR MOLECULAR FORMULA	$C_{18}H_{34}O_6$	O CH ₂ (CH ₂) ₉ CH ₃	
ATOMIC OR MOLECULAR WEIGHT	346.46	HOWHOH	
PROPERTIES		о́н	
PARAMETER	LIMIT		
Description	Clear oily brownish yellow liquid at ambient tem become extremely viscous below 25°C.	Clear oily brownish yellow liquid at ambient temperatures. The material has a tendecy to become extremely viscous below 25°C.	
Solubility	Forms an emulsion upon warming with water, yields a faintly turbid solution in Isopropyl alcohol & dissolves at room temperature in cotton seed oil & mineral oil.		
Saponification value	158 – 170		
Hydroxyl value	330 – 360		
MAXIMUM LIMIT OF IMPURITIES			
Water content (K/F)	1%		
Acid value	7		
	Store in cool dark place below 35 [*] C ["]		
Note(s) : Assay (if applicable) method m	nentioned.		
WARNING HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes eye irritation.		IMDG Code : UN No. :	
PRECAUTIONARY STATEMENTS:		IATA :	
Prevention: Wash hands thoroughly after ha			
Response : If eye irritation persists, get medi several minutes. Remove contact lenses, if p	cal advice/attention. IF IN EYES: Rinse cautiously with wa	ter for	
	·	go quantities of water	
· · · · · · · · · · · · · · · · · · ·	ed, in water and allow it to run to waste, diluting with lar	ge quantities of water.	
Hazard Pictogram(s) :			



Revised Date 2-June-2023