



Product Specification

cdhfinechemical.com

SPAN 80			
PRODUCT CODE	223065		
SYNONYMS	Sorbitane Monooleate		
C.I. NO.	N/A		
CASR NO.	1338-43-8	<u>/</u> —GH ₀	
ATOMIC OR MOLECULAR FORMULA		j.	
ATOMIC OR MOLECULAR WEIGHT		HOM	
PROPERTIES		Ю	
PARAMETER	LIMIT		
Description	Clear oily brownish yellow liquid at ambient temperature become extremely viscous below 20°C.	Clear oily brownish yellow liquid at ambient temperatures. The material has a tendency to become extremely viscous below 20°C.	
Solubility	Immiscible with water, but dissolves at room temperature	Immiscible with water, but dissolves at room temperature in cotton seed oil and mineral oil.	
Saponification value	145 - 160		
Hydroxyl value	190 - 215		
MAXIMUM LIMIT OF IMPURITIES			
Acid value	8.0		
Water content	1.0%		
	"Store in cool dark place below 35*C"		
Note(s) : Assay (if applicable) method r	nentioned.		
WARNING Hazard statements: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation.		IMDG Code :	
		UN No. :	
Precautionary statements		IATA :	
Prevention: Wash hands thoroughly after			
	dical advice/attention. If skin irritation occurs, seek medical sly with water for several minutes. Remove contact lenses, if preser	nt l	
and easy to do. Continue rinsing.	my with water for several fillinates. Remove contact lenses, if preser		
	ombustible solvent and burnt in a chemical incinerator equipped wi	th burner and scrubber	
Hazard Pictogram(s):	The second secon		

Revised Date 27-May-2023