



1-OCTADECANOL

PRODUCT CODE	R01900	
SYNONYMS	(Stearyl alcohol, Octadecyl Alcohol)	
C.I. NO.	--	
CASR NO.	(112-92-5)	
ATOMIC MOLECULAR FORMULA	$\text{CH}_3(\text{CH}_2)_{16}\text{CH}_2\text{OH}$	
ATOMIC MOLECULAR WEIGHT	270.50	
PROPERTIES	Soluble in alcohol, ether, benzene, acetone.	
PARAMETER	LIMIT	
Description	White powder or flakes or pellets or solid.	
Solubility	10% solution in benzene is clear and colourless.	
Minimum Assay (GC)	96.0%	
Melting Point	56°-58°C	
Note(s): Assay (if applicable) method mentioned.		
WARNING Hazard statements: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. Precautionary statements Prevention: Wash hands thoroughly after handling. Response: If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		IMDG Code: UN No. : IATA :
Disposal: Allow to evaporate in a safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500 ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.		
Hazard Pictogram(s): -- <div style="text-align: center;"> GHS07 </div>		

Replace Date 1 April 2023