



Product Specification

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1-UNDECANOL FOR SYNTHESIS		
PRODUCT CODE	256865	
SYNONYMS	Undecyl alcohol	
C.I. NO.		
CASR NO.	(112-42-5)	
ATOMIC OR MOLECULAR FORMULA	C ₁₁ H ₂₄ O	
ATOMIC OR MOLECULAR WEIGHT	172.31 HO-	CH3
PROPERTIES	Combustible	
PARAMETER	LIMIT	
Description	Colourless liquid with citrus odour.	
Solubility	Soluble in 60% alcohol.	
Minimum assay (GC)	98.0%	
Wt. per ml at 20ºC	0.832 – 0.833 g	
Refractive index (n) $\frac{20}{D}$	Abt. 1.44	
Note(s) : Assay (if applicable) method me	ntioned.	
respiratory irritation. Toxic to aquatic life with lo PRECAUTIONARY STATEMENTS Prevention :Avoid breathing dust/ fume/ gas/ m or smoke when using this product. Use only out not be allowed out of the workplace. Avoid rele protection/face protection. Response: IF SWALLOWED: Call a POISON CENT soap and water. IF INHALED: Remove victim to f Rinse cautiously with water for several minutes POISON CENTER or doctor/physician if you feel If skin irritation or rash occurs: Get medical adv	y cause an allergic skin reaction. Causes serious eye irritation. May cong lasting effects. hist/vapours / spray. Wash thoroughly after handling. Do not eat, doors or in a well- ventilated area. Contaminated work clothing shou ase to the environment. Wear protective gloves/protective clothing/ TER or doctor/physician if you feel unwell. IF ON SKIN: Wash with pl fresh air and keep at rest in a positioncomfortable for breathing. IF II . Remove contact lenses, if present and easy to do. Continue rinsing unwell. Rinse mouth. If skin irritation occurs: Get medical advice/att vice/attention. If eye irritation persists: Get medical advice/attentio use. Wash contaminated clothing before reuse. Collect spillage.	IATA : 9 drink JId 'eye enty of N EYES: g. Call a Jention.
Disposal : The quantities greater than 10g should disposal company. Hazard Pictogram(s) :	d be dissolved in dilute acid and transferred to heavy metal waste dr	um for collection by specialist