



Product Specification

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DODECENYL SUCCINIC ANHYDRIDE FOR SYNTHESIS		
PRODUCT CODE	079815	
SYNONYMS		
С.І. NO.		
CASR NO.	(26544-38-7)	
ATOMIC OR MOLECULAR FORMULA	C ₁₆ H ₂₆ O ₃	
ATOMIC OR MOLECULAR WEIGHT	266.38	
PROPERTIES		
$C_{16}H_{26}O_3$		
PARAMETER	LIMIT	
Description	Colourless to yellow liquid.	
Solubility	Decomposes in water.	
Minimum assay (by HCl)	88.0-112.0%	
Wt. per ml at 25°C	1.000-1.010 g	
Refractive Index (n) ²⁰ D	1.4740-1.4840	
Note(s) : Assay (if applicable) method mentioned.		
WARNING IMDG Code : Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. UN No. : Precautionary statements IATA : Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IATA : Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. IMDG Code :		
than 10g should be dissolved in water and transferre	ter and allow it to run to waste, diluting with large quantities of wat d to heavy metal waste drums for collection by specialist disposal co	
Hazard Pictogram(s) :	GHS07	