

## Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

3- <b>OCTANOL</b>		
PRODUCT CODE	R01165	
SYNONYMS	(Ethyl pentylcarbinol)	
C.I. NO.		CH <sub>3</sub>
CASR NO.	(589-98-0)	c \
ATOMIC OR MOLECULAR FORMULA	C <sub>8</sub> H <sub>18</sub> O	он
ATOMIC OR MOLECULAR WEIGHT	130.23	
PROPERTIES		
PARAMETER	LIMIT	
Description	Colourless liquid.	
Solubility	Insoluble in water.	
Minimum assay (GC)	97.0%	
Refractive index (n) <sup>20</sup>	About 1.426	
Boiling range	174-176 <sup>0</sup> C	
Wt. per ml at 25 <sup>0</sup> C	About 0.818 g	
Note(s):Assay (if applicable) method r	nentioned.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements	as/mist/vapours/spray. Wash thoroughly after handling. Use o	IATA :
0	protective gloves/protective clothing/eye protection/face protect	• 1
	and keep at rest in a position comfortable for breathing. IF IN E	
Rinse cautiously with water for several mi	nutes. Remove contact lenses, if present and easy to do. Conti	nue
• • • • • • • • • • • • • • • • • • • •	sician if you feel unwell. If eye irritation persists: Get medical	
advice/attention.		
•	ed, in water and allow it to run to waste, diluting with large quantit	
of water. The quantities greater than 10g sho for collection by specialist disposal company	ould be dissolved in water and transferred to heavy metal waste dr	ums
di conection by specialist disposal company Hazard Pictogram(s):	•	
nazaru Pictogrami(s) .	A	

Replace Date 1 April 2023

