

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

2,5- DIMETHYL PHENOL FOR SYNTHESIS		
PRODUCT CODE	R09279	
SYNONYMS	2,5 DMP,p-Xylenol	
C.I. NO.	-	
CASR NO.	(95-87-4)	CH ₃
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₁₀ O	
ATOMIC OR MOLECULAR WEIGHT	122.16	130
PROPERTIES	-	
PARAMETER	LIMIT	
Description	White to cream crystalline solid.	
Solubility	Soluble in alcohol	
Minimum assay (GC)	96.0%	
Melting range	70 – 80 °C	
Note(s) : Assay (if applicable) method mentione	d.	
DANGERIMDG Code : 6.1/IIHAZARD STATEMENTS :Combustible Liquid. Fatal if inhaled. Toxic in contactwith skin. Toxic if swallowed. Causes mildIMDG Code : 6.1/IIskin irritation. May cause allergic skinreaction. Suspected of causing cancer. May damage the unborn child.IATA : 6.1Causesdamage to organs through prolonged or repeated exposure. Causes serious eyedamage. Very toxic to aquatic life.IATA : 6.1PRECAUTIONARY STATEMENTS :Prevention: Wash hands thoroughly after handling. Do not eat, drink or smokewhen using this product. Wear protectiveIATA : 6.1prevention: Wash hands thoroughly after handling. Do not eat, drink or smokewhen using this product. Wear protectiveIATA : 6.1provefictrical/ventilating/lighting/equipment. Do not breathedust/fume/gas/mist/vapours/spray. Use personalIATA : 6.1protective equipment asrequired. Contaminated clothing should not be allowed out of the workplace. Keepaway fromIATA is personalflames and hot surfaces. Obtain special instructions before use.Response :IF INHALED: Remove to fresh air and keep at rest in a positioncomfortable for breathing. Keep containertightly closed. If eye irritation persists,get medical advice/attention. If skin irritation or cans occurs, seekMedicaladvice/attention. Specific treatment:refer to Label or MSDS. Get medicaladvice/attention if you feel unwell. Call a POISON CENTER or doctor/physician ifyouFerevention: IFSWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately allContaminated clothing Immediately call a POISON CENTER or doctor/physician. Nash/Decontaminate removed clothingbefore reuse. IF ON SKIN: Gently washwith plenty of soap and water.Cause of fire, usealcohol		
water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off. Hazard Pictogram(s) :-		

Replace Date 1 April 2023





