

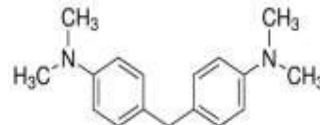




4,4-BIS(DIMETHYLAMINO-PHENYL) METHANE

PRODUCT CODE	R09709	
SYNONYMS	(N,N,N,N'-Tetramethyl-4,4-Diaminodiphenylmethane, Michler's base, 4,4-Methylenebis)(N,N-Dimethyl Aniline)	
C.I. NO.	--	
CASR NO.	(101-61-1)	
ATOMIC OR MOLECULAR FORMULA	C ₁₇ H ₂₂ N ₂	
ATOMIC OR MOLECULAR WEIGHT	254.37	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to faint beige to tan powder, flakes, crystals, crystalline powder.	
Solubility	Insoluble in water, slightly soluble in cold methanol. 5% solution in hot methanol is clear and bright.	
Minimum assay (N.T.)	98.0%	
Melting range	85° – 88°C	
Note(s) : Assay (if applicable) method mentioned.		
DANGER	<p>Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May damage fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects. Harmful to life in the soil</p> <p>Precautionary statements</p> <p>Prevention: Wear respiratory protection. Wear protective gloves/clothing Obtain special instructions before use. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.</p> <p>Response: If exposed or concerned: Get medical attention advice. Wash contaminated clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell.</p>	
	<p>IMDG Code : 9/III UN No. 3077 IATA 9</p>	
Disposal:	Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-	  <p>GHS08 GHS09</p>	



Replace Date 1 April 2023

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