

## Rehsiff Scientific®

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

PRODUCT CODE	R08050			
SYNONYMS	(N,N,N'N'Tetramethyl-4,4-Diaminodiphenylmethane, Michler'sbase, 4,4-Methylenebis)(N,N-Dimeth Aniline)			
C.I. NO.	CH <sub>3</sub>		CH₃ I	
CASR NO.	(101-61-1)	H <sub>3</sub> C N CH <sub>3</sub>		
ATOMIC OR MOLECULAR FORMULA	C <sub>17</sub> H <sub>22</sub> N <sub>2</sub>			
ATOMIC OR MOLECULAR WEIGHT	254.37			
PROPERTIES	<del></del>			
PARAMETER	LIMIT			
Description	Blackish grey coloured crystalline powder.	Blackish grey coloured crystalline powder.		
Solubility	Insoluble in water, slightly soluble in cold methanol.5% solution in hot methanol is clear and bright.			
Minimum assay	98.0%			
Melting range	$85^{\circ} - 88^{\circ}C$			
Note(s) : Assay (if applicable) method ı	mentioned.			
DANGER			: 9/111	
Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May damag fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure. Very toxito aquatic life with long lasting effects. Harmful to life in the soil			3077	
		IATA	9	
Precautionary statements			3	
	n. Wear protective gloves/clothing Obtain special instructions before use. Do			
	urs/spray. Use only outdoors or in a well ventilated area. Wash hands rink or smoke when using this product. Use personal protective	5		
	le until all safety precautions have been read and understood.			
	medical attention advice. Wash contaminated clothing before reuse.			
IF INHALED: Remove to fresh air and $k$	eep at rest in a position comfortable for breathing. Keep container			
, ,	to Label or MSDS. IF SWALLOWED: Immediately call a POISON			
	al advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty o DN CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if	ř		
you feel unwell.	on Center of doctor/physician. Can a Poison Center of doctor/physician in			
Disposal: Dispose of contents and cont	ainer in accordance with relevant legislation.	1		
Disposal. Dispose of contents and conte				
Hazard Pictogram(s) :-	A A			

Replace Date 1 April 2023



Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com