



Product Specification

cdhfinechemical.com

2-METHYL BENZALDEHYDE				
PRODUCT CODE	153625			
SYNONYMS	O-Tolualdehyde			
C.I. NO.				
CASR NO.	(529-20-4)	0	<u>ц</u>	
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₈ O	0	$>^{\Pi}$	
ATOMIC OR MOLECULAR WEIGHT	120.15			
PROPERTIES	_	(J	CH ₃
PARAMETER	LIMIT			
Description	Colorless to yellow liquid	Colorless to yellow liquid		
Solubility	Miscible with ethanol.	Miscible with ethanol.		
Minimum Assay (GC)	97.0 %	97.0 %		
Wt. per ml at 25°C	1.034-1.044 g	1.034-1.044 g		
Refractive index n ²⁰ _D	1.541-1.551	1.541-1.551		
Note(s) : Assay (if applicable) method menti	oned.			
WARNNING		IMDG Co		
HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.		UN No. IATA	:	
PRECAUTIONARY STATEMENTS				•
	s/ mist/ vapours/ spray. Wash. Thoroughly after handling			
drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective				
gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty				
of soap and water. IF INHALED: Remove victim 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel				
	Get medical advice/attention. Take off contaminated clo	othing and wash		
before re- use Disposal : The chemical should be mixed with	combustible solvent and burnt in a chemical incinerator	r equipped with !	burner and	scrubber
Hazard Pictogram(s) :		- 1		
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Replace Date 14-Sep2018	GHS05 GHS07			

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