



Product Specification

cdhfinechemical.com

M- DINITRO BENZENE TECH		
PRODUCT CODE	077115	
SYNONYMS	(1,3-Dinitrobenzene)	
с.і. NO.		
CASR NO.	99-65-0	NO ₂
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ N ₂ O ₄	
ATOMIC OR MOLECULAR WEIGHT	168.11	\triangleleft
PROPERTIES	Sparingly soluble in benzene,slightly soluble in water.	NO ₂
PARAMETER	LIMIT	
Description Minimum assay (GC on anhydrous basis)	Pale yellow or yellow needles/ crystals / crystalline. 96.00%	
MAXIMUM LIMIT OF IMPURITY		
Residue on ignition	0.5%	
Water (KF)	10.00%	
Note(s) :Assay (if applicable) method mentio	ned.	
DANGERIMDG Code : 6.1/IIHazard statements: Fatal in contact with skin. Fatal if inhaled. Fatal if swallowed. Suspected of damaging fertility.IMDG Code : 6.1/IIVery toxic to aquatic life with long lasting effectsIATA : 6.1Precautionary statementsPrevention:Wear protective gloves/clothing. Obtain special instructions before use. Do not breathedust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilatedarea.Do not eat, drink or smokewhen using this product. Use personal protective equipment as required.Do not handle until all safety precautionshave beenread and understood. Wash hands thoroughly after handling.Response: If exposed or concerned: Get medical attention advice. IF INHALED: Remove to fresh air and keep at restin a position comfortable for breathing. Keep container tightly closed. Immediately call a POISON CENTER ordoctor/physician. Getmedical advice/attention if you feel unwell. Specific treatment: refer to Label or MSDS.Remove/Take off immediately all contaminated clothing IF ON SKIN: Gently wash withplenty of soap and water.		
Disposal: Dispose of contents and container in acco		-
Hazard Pictogram(s) :	GHS06 GHS08 GHS09	

Replace Date 10-Sep-2019