



Product Specification

cdhfinechemical.com

PRODUCT CODE	029139	
SYNONYMS	-	
C.I. NO.		
CASR NO.	1313-13-9	
ATOMIC OR MOLECULAR FORMULA	MnO ₂	
ATOMIC OR MOLECULAR WEIGHT	86.94	MnO ₂
PROPERTIES	Insoluble in water, nitric acid or cold sulphuric acid. Strong oxidizer.	_
PARAMETER	LIMIT	
Description	A fine black dense powder.	
Solubility	Soluble in warm HCl with evolution of chlorine.	
Minimum Assay (Iodometric)	75.0%	
Note(s) : Assay (if applicable) method ment	ioned.	
WARNING		IMDG Code:
Hazard statements: Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through		UN No. :
proforiged of repeated exposure. Harriful to aduatic life with long fasting effects.		IATA :
	nandling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid	IAIA :
<u> </u>	ray. Do not eat, drink or smoke when using this product. Contaminated	
clothing should not be allowed out of the w		
-	eek medical advice/attention. Get medical advice/attention if you feel	
·	y of soap and water. Specific treatment: refer to Label or MSDS. Wash	
contaminated clothing before reuse.		
Disposal: Dissolve the chemical to be dispo	sed, in water and allow it to run to waste, diluting with large quantities	1
	nould be dissolved in water and transferred to heavy metal waste drums	
	ny. The waste chemical should be buried on a stage approved site .The	1

Replace Date 06-June-2024

liquids should be absorbed on sand.

Hazard Pictogram(s) :-