



## **Product Specification**

cdhfinechemical.com

: 2237

: 6.1

PRODUCT CODE	050665	
SYNONYMS	p-chloro-o-nitroaniline.	
C.I. NO.	<del></del>	
CASR NO.	(89-63-4)	$NH_2$
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>5</sub> CIN <sub>2</sub> O <sub>2</sub>	NO <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	172.57	
PROPERTIES	-	l Cl
PARAMETER	LIMIT	
Description	Orange coloured crystalline powder.	
Solubility	Soluble in methanol with very faint turbidity.	
Minimum assay	98.0%	
Melting range	116 – 119°C	
MAXIMUM LIMIT OF IMPURITY		
Water (KF)	17.0%	

DANGER

IMDG Code: 6.1/III Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May JN No. damage fertility. May damage the unborn child. Causesdamage to organs through prolonged or repeated exposure. Very toxic to aquatic lifewith long lasting effects. Harmful to life in the soil IATA

Precautionary statements

Prevention: Wear respiratory protection. Wear protective gloves/clothing Obtainspecial 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 andunderstood. Response: If exposed or concerned: Get medical attention advice. Washcontaminated clothing before reuse. IF INHALED: Remove to fresh air and keep atrest in a position comfortable for breathing. Keep container tightly closed. Specifictreatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ONSKIN: Gently wash with plenty of soap and water.Immediately call a POISONCENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feelunwell.

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-







Replace Date 03-June-2019