



## **Product Specification**

cdhfinechemical.com

CHLORANIL FOR SYNTHESIS		
PRODUCT CODE	027671	
SYNONYMS	(Tetrachloro-p-benzoquinone)	
C.I. NO.	<del></del>	
CASR NO.	(118-75-2)	o
ATOMIC OR MOLECULARFORMULA	C <sub>6</sub> Cl <sub>4</sub> O <sub>2</sub>	CI CI
ATOMIC OR MOLECULARWEIGHT	245.88	CI CI
PROPERTIES	Soluble in ether, insoluble in water.	0, 11
PARAMETER	LIMIT	
Description	Yellow to greenish yellow crystalline powder.	
Minimum Assay (Iodometric titration)	95.0%	
Melting point(with decomposition)	About 295°C	

Note(s): Assay (if applicable) method mentioned.

WARNING

IMDG Code: -- 9 / III Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye UN No. : -- 3077 irritation. Very toxic to aquatic life with long lasting effects. IATA

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

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

Hazard Pictogram(s):





Replace Date-30-Apr.2022