



## **Product Specification**

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2,7-NAPHTHALENEDIOL AR		
PRODUCT CODE	592495	
SYNONYMS		
C.I. NO.	<del></del>	
CASR NO.	(582-17-2)	
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_8O_2$	
ATOMIC OR MOLECULAR WEIGHT	160.17	HOTOH
PROPERTIES	<del></del>	(27) (7)
PARAMETER	LIMIT	
Description	Green or grey powder.	
Solubility	Soluble in ethanol.	
Minimum assay (GC)	97.0%	
Melting range	185 – 190°C	
Note(s): Assay (if applicable) method mention	ed.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :
Prevention: Avoid breathing dust/fume/gas/mis	t/vapours/spray. Wash thoroughly after handling. Use only outdoors or	
in a well-ventilated area. Wear protective gloves	/protective clothing/eye protection/face protection.	
Response: IF INHALED: Remove to fresh air and	keep at rest in a position comfortable for breathing. IF IN EYES: Rinse	
cautiously with water for several minutes. Remo	ve contact lenses, if present and easy to do. Continue rinsing. Call a	
POISON CENTER or doctor/physician if you feel u	nwell. If eye irritation persists: Get medical advice/attention.	

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s):



Replace date 21-July-21