



Product Specification

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PHENYL MALEIC ANHYDRIDE		
PRODUCT CODE	189355	
SYNONYMS		
C.I. NO.		
CASR NO.	(36122-35-7)	
ATOMIC OR MOLECULAR FORMULA	$C_{10}H_6O_3$	
ATOMIC OR MOLECULAR WEIGHT	174.15	/=<
PROPERTIES	-	0 0 0
PARAMETER	LIMIT	
Description	White to pale brown crystals/powder/chunks.	
Minimum assay (GC)	99.0%	
Melting range	120-122 ⁰ C	
Note(s): Assay (if applicable) method menti	oned.	
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/r	mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or	
in a well-ventilated area. Wear protective glo	ves/protective clothing/eye protection/face protection.	
Response: IF INHALED: Remove to fresh air ar	nd keep at rest in a position comfortable for breathing. IF IN EYES: Rinse	
cautiously with water for several minutes. Re	move contact lenses, if present and easy to do. Continue rinsing. Call a	
POISON CENTER or doctor/physician if you fe	el unwell. If eye irritation persists: Get medical advice/attention.	

Hazard Pictogram(s):



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.

Replace date 10-June-2023