



Product Specification

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CALAMINE

PRODUCT CODE	H09625
SYNONYMS	--
C.I. NO.	--
CASR NO.	8011-96-9
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	An amorphous, pink or reddish brown powder, the colour depending on the variety and amount of iron (III) oxide present and the process by which it is incorporated.
Solubility	Practically insoluble in water. It dissolves with effervescence in hydrochloric acid.
Minimum Assay (NaOH titration)	98%
MAXIMUM LIMIT OF IMPURITIES	
Loss on ignition	2.0%
Note(s) : Assay (if applicable) method mentioned.	
WARNING	IMDG Code : 9/III
Hazard statements: Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.	UN No. : 3077
Precautionary statements:	IATA : 9
Prevention: Wash hands thoroughly after handling.	
Response: If skin irritation occurs, seek medical advice/ attention. 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.	
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :	
	
GHS09	