



Product Specification

SODALIME AR WITH INDICATOR FOR ABSORBING CARBON DIOXIDE

PRODUCT CODE	641125
SYNONYMS	--
C.I. NO.	--
CASR NO.	(8006-28-8)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	Hygroscopic. Rapidly deteriorates on absorption of carbon dioxide on exposure;

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PARAMETER	LIMIT
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Description	White or gray-white granules.(May have colour if indicator is added)
Solubility	Partially soluble in water , almost completely soluble in 1 M acetic acid.
Identification	Passes tests.
Absorption capacity for CO ₂	Min.19.0%
Particle size	Approx. 2 to 8 mm

MAXIMUM LIMIT OF IMPURITY

Loss on drying at (105°C)	13.0 - 18.0%
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Note(s) : 1) Assay (if applicable) method mentioned.
2) Must be kept in air - tight containers.

DANGER

HAZARD STATEMENTS : May be corrosive to metals.Causes severe skin burns and eye damage.Causes serious eye damage.

PRECAUTIONARY STATEMENTS :

Prevention : Keep only in original container.Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Wear protective gloves/clothing and eye/face protection.

Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.IF ON SKIN:Remove/Takeoff immediately all contaminated clothing.Rinse skin with water/shower.IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

IMDG Code :--
UN No. :--
IATA :--

Disposal : ---

Hazard Pictogram(s) :--



Corrosive to metals