



Product Specification

cdhfinechemical.com

MICSORB 99

PRODUCT CODE	160610
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;
PARAMETER	LIMIT
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.22-25 %
Particle size	Approx. 2 to 8 mm
MAXIMUM LIMIT OF IMPURITY	
Loss on drying at (105°C)	13.0 - 18.0%

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

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.

Disposal : -----

IMDG Code :
UN No. :
IATA :

Hazard Pictogram(s) :



GHS05

Replace date 3-June-2023