

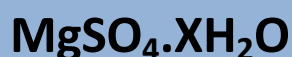


Product Specification

cdhfinechemical.com

MAGNESIUM SULPHATE DRIED

PRODUCT CODE	024963
SYNONYMS	Dried Epsom Salts.
C.I. NO.	--
CASR NO.	(22189-08-8)
ATOMIC OR MOLECULAR FORMULA	MgSO ₄ .xH ₂ O
ATOMIC OR MOLECULAR WEIGHT	120.37 (Anhydrous)
PROPERTIES	Neutral to litmus. Noncombustible.



PARAMETER	LIMIT
Description	A white powder.
Solubility	10% solution in water is clear and colourless.
Identification	Passes test.
Minimum assay (Complexometric, on ignited basis)	99.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 105°C then 450°C)	22 – 28%
Insoluble matter	0.02%
Acidity or alkalinity	Passes test.
Arsenic (As)	0.0003%
Chloride (Cl)	0.02%
Iron (Fe)	0.001%
Heavy metals (as Pb)	0.001%

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

WARNING

Hazard statements : Causes eye irritation

Precautionary statements

Prevention : Wash hands thoroughly after handling.

Response : 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: -----

IMDG Code :

UN No. :

IATA :

Hazard Pictogram(s) :

Revised Date -08-08-2016