



Product Specification

cdhfinechemical.com

: 1559

: 6.1

ARSENIC PENTOXIDE FOR SYNTHESIS

PRODUCT CODE 012575

SYNONYMS Arsenic (V) oxide

C.I. NO. --

CASR NO. (1303-28-2)

ATOMIC OR MOLECULAR FORMULA As_2O_5 ATOMIC OR MOLECULAR WEIGHT 229.84

PROPERTIES ...

PARAMETER LIMIT

Description White to off-white powder/chunks.
Solubility Soluble in alcohol, acid and alkali.

Minimum assay (Trace metal basis) 99.9%

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

HAZARD STATES FATAL IF INHALED. TOXIC IF SWALLOWED. HARMFUL IN CONTACT WITH SKIN.MAY CAUSE CANCER. MAY DAMAGE IMDG Code: 6.1/II

fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects. Harmful to life in the soil

Precautionary statements

Prevention: Wear respiratory protection. Wear protective gloves/clothing Obtain special instructions before use. Do not breathe dust/fume/gas/mist/vapours/spray.Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling.Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Do not handle until all safety precautions have been read andunderstood.

Response:Ifexposed or concerned: Get medical attention advice. Washcontaminated clothing before reuse. IF INHALED: Remove to fresh air and keep atrest in a position comfortable for breathing. Keep container tightly closed. Specifictreatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ONSKIN: Gently wash with plenty of soap and water.Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feelunwell.

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-







Replace Date 10-Nov.-2018