



Product Specification

cdhfinechemical.com

HYDROCORTISONE ACETATE FOR LAB USE

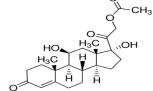
PRODUCT CODE 113735

SYNONYMS --

C.I. NO. --

CASR NO. (50-03-3)ATOMIC OR MOLECULAR FORMULA $C_{23}H_{32}O_6$ ATOMIC OR MOLECULAR WEIGHT 404.51

PROPERTIES Tasteless, hygroscopic,



IMDG Code:

UN No.

IATA

PARAMETER LIMIT

Description White to almost white powder.

Solubility 0.39% solution in methanol is clear and colourless.

Minimum assay (Spectrophotometric; on dried sub.) 97.0 % Melting range 222 - 225 °C pH (1% aq. Suspension) 5.5 - 7.5

UV max. in methanol 242 nm

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

WARNING

Hazard statements: Harmful if swallowed. May cause allergic skin reaction. May causedamage to organs through prolonged or repeated exposure. Harmful to aquatic life withlong lasting effects.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drinkor smoke when using this product. Contaminated clothing should not be allowed out of theworkplace.

Response: If skin irritation or rash occurs, seek medical advice/attention. Get medicaladvice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities ofwater. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums forcollection by specialist disposal company. The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand.

Hazard Pictogram(s) :-





Replace date 2-June-2023