



Product Specification

ATA:8

cdhfinechemical.com

LEAD(II) FLUOROBORATE 50% SOLUTION FOR ELECTROPLATING

PRODUCT CODE 859900

SYNONYMS LEAD FLUOROBORATE

C.I. NO.

CASR NO. (13814-96-5)

ATOMIC OR MOLECULAR FORMULA $Pb(BF_4)_2$ ATOMIC OR MOLECULAR WEIGHT 380.8 $Pb(BF_4)_2$

PROPERTIES __

PARAMETER LIMIT

Description Clear colourless solution.
Solubility Miscible with water

Assay (complexometric) 45 to 55 % Wt per ml at 20° C 1.70 to 1.80 gm

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

and eye damage. Toxic to aquatic life with long lasting effects.

DANGER
Hazard statements: Harmful if inhaled. Harmful if swallowed. May be corrosive to metals. Causes severe skin burns
UN No.: 1733

Prevention: Do not eat, drink or smoke when using this product. Do not breathe dust or mist. Wash hands thoroughly after handling. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection. Use only outdoors or in a well ventilatedarea. Avoid breathing dust/fume/gas/mist/vapours/ spray.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage

Disposal: The chemical waste should be collected by specialized disposal company. Add a little at a time (2 to 5 gm) to a large volume of water. After the reaction or solution is complete, allow it to run to normal waste, diluting with large amount of water. Any sand used to cover spillage should be throughly washed with water before disposal as normal waste.

Hazard Pictogram(s):





Replace date 13-Nov-2020