



Product Specification

IMDG Code:

UN No.

IATA

cdhfinechemical.com

3-3'-DIAMINOBENZIDINE TETRA HYDROCHLORIDE AR

PRODUCT CODE 506688

C.I. NO. --

CASR NO. 7411-49-6

ATOMIC OR MOLECULAR FORMULA C₁₂H₁₄N₄.4HCl.2H₂O

ATOMIC OR MOLECULAR WEIGHT 396.14

PROPERTIES ---

PARAMETER LIMIT

Description White to brown or grey or purple crystals or powder or solid.

Solubility Soluble in water.

Minimum assay (Acidimetric) 97.0%

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

WARNING

Melting point

SYNONYMS

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.

About 300°C

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 liquidsshould be absorbed on sand.

Hazard Pictogram(s) :-





Replace Date:- 12-Jan.-2019