

Download Tolyltriazole Sodium Salt 50 Solution

Page 1 of 6 NORTH Metal and Chemical Company Sodium Tolyltriazole 50% Solution Safety Data Sheet 1.

Company Identification and Product Hazard Overview: OSHA PEL . ACGIH TLV : NIOSH REL . IDLH :

Tolyltriazole sodium salt 50% solution None estab. None estab. None estab. Section 3 - Hazards

Identification Partially neutralized sodium salt of bis hexamethylene triamine penta (methylene phosphonic acid)

BHMTPH•PN(Na 2) CAS No. 35657-77-3 . Molecular Formula: C 17 H 42 O 15 N 3 P 5 Na 2 Molecular

weight: 731 Sodium salt of 2-Mercaptobenzothiazole (MBT•Na) can be used as the copper corrosion inhibitor in

circulating cool water system. The mechanism is due to the chemical absorption of MBT.Na on copper surface,

or chelation reaction between them.