

50801

MATERIAL SAFETY DATA SHEET

HTR120

This MSDS complies with OSHA'S Hazard Communication standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION

Table with 2 columns: Left side contains NFPA Rating, Manufacturer's Name (DYNAFLUX, INC.), Date Prepared, Information Calls, and Emergency Response Number. Right side contains HMIS Rating, DOT Hazard Classification, MSDS Number (HTR120), and Revision (8/14/02).

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

Table with 6 columns: COMPONENTS-CHEMICAL NAMES AND COMMON NAMES, CAS NUMBER, SARA III LIST, OSHA PEL (PPM), ACGIH TLV (ppm), and Carcinogen Ref. source*. Lists Phosphoric Acid and Beta Hydroxytricarbylic Acid Carboxylic.

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Table with 2 columns: Left side contains Boiling Point, Vapor Pressure, Vapor Density, Solubility in Water, and Appearance and Odor. Right side contains Specific Gravity, Vapor Pressure (Non-Aerosols), Evaporation Rate, and Water Reactive.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Table with 2 columns: Left side contains FLAMMABILITY, PROJECTION TEST, FLASH POINT AND METHOD USED, SPECIAL FIRE FIGHT PROCEDURES, and Unusual Fire & Explosion Hazards. Right side contains Auto Ignition Temperature, Flammability Limits in Air, and EXTINGUISHER MEDIA.

SECTION 4 - REACTIVITY HAZARD DATA

Table with 2 columns: Left side contains STABILITY, Incompatibility, and Hazardous Decomposition Products. Right side contains HAZARDOUS POLYMERIZATION and Conditions to Avoid.

SECTION 5 - HEALTH HAZARD DATA

Table with 2 columns: Left side contains PRIMARY ROUTES OF ENTRY, ACUTE EFFECTS, Inhalation, Eye contact, Ingestion, and CHRONIC EFFECTS. Right side contains SKIN ABSORPTION and Dermatitis.

EMERGENCY FIRST AID PROCEDURES

Table with 2 columns: Left side contains Eye Contact, Skin Contact, Inhalation, and Ingestion procedures. Right side contains Eye Protection and Ventilation Requirements.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Table with 2 columns: Left side contains Respiratory Protection, Protective Gloves, Ventilation Requirements, Other Protective Clothing & Equipment, and Hygienic Work Practices. Right side contains Eye Protection and Ventilation Requirements.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Table with 2 columns: Left side contains Steps To Be Taken if Material is Spilled Or Released, Waste Disposal Methods, and Precautions To Be Taken In Handling & Storage. Right side contains Do not expose to strong alkalis.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

*Chemical Listed as Carcinogen or Potential Carcinogen. [a] NPT [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only