

MATERIAL SAFETY DATA SHEET

WM397

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

IDENTITY AND MANUFACTURER'S INFORMATION

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| NFPA Rating: Health- ; Flammability- ; Reactivity ; Special- | | HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B | |
| Manufacturer's Name: DYNAFLUX, INC. 241 Brown Farm Rd. Cartersville, GA 30120 | | DOT Hazard Classification: Welding Compound 50390 | |
| Manufactured for: I.W.D.C. Indianapolis, IN 46219 | | Identity (trade name as used on label): WM 397 WELD SHIELD YO6/WW | |
| Prepared By: GS | MSDS Number: WM397 | Revision: | 7/1/2006 |
| Information Calls: (800)334-4420 | NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA | | |
| Emergency Response Number: CHEMTEL 1(800)255-3924 | | | |

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | CAS NUMBER | SARA III LIST | OSHA PEL (PPM) | ACGIH TLV (ppm) | Carcinogen Ref. source* |
|--|------------|---------------|----------------|-----------------|-------------------------|
| Contains no hazardous components. | | | | | |
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SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

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| Boiling Point: 212° F | Specific Gravity (H2O=1): 1.02 |
| Vapor Pressure: (PSIG @ 70° F (Aerosols): NA | Vapor Pressure: (Non-Aerosols)(mm Hg and Temperature):20 @68° deg F |
| Vapor Density: (Air=1): .62 | Evaporation Rate (water=1): 1 |
| Solubility in Water: Total | Water Reactive: None |
| Appearance and Odor: Pale yellow liquid. | |

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

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| FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols): NA | Auto Ignition Temperature NA | Flammability Limits in Air by % in Volume: %LEL: NA %UEL: NA | |
| FLASH POINT AND METHOD USED (non-aerosols): None | | | |
| EXTINGUISHER MEDIA: NA | | | |
| SPECIAL FIRE FIGHT PROCEDURES: None | | | |
| Unusual Fire & Explosion Hazards: None Known | | | |

SECTION 4 - REACTIVITY HAZARD DATA

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| STABILITY: <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE | HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR |
| Incompatibility (Mat. to Avoid): None | Conditions to Avoid: None |
| Hazardous Decomposition Products: None | |

SECTION 5 - HEALTH HAZARD DATA

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| PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input checked="" type="checkbox"/> NOT HAZARDOUS |
| ACUTE EFFECTS: None |
| Inhalation: None |
| Eye contact: Mild irritant |
| Skin contact: None |
| Ingestion: None |
| CHRONIC EFFECTS: |
| Medical conditions Generally Aggravated by Exposure: Prolonged exposure may cause eye irritation. |

EMERGENCY FIRST AID PROCEDURES

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| Eye Contact: Rinse 15 minutes with water. If irritation persists contact physician. |
| Skin Contact: Wash with soap and water. |
| Inhalation: Not likely |
| Ingestion: Do not induce vomiting. Give several large glasses of water. Get medical attention. |

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

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| Respiratory Protection (specify type): Not required. |
| Protective Gloves: Rubber |
| Eye Protection: Chemical splash goggles. |
| Ventilation Requirements: Normal room ventilation is adequate. |
| Other Protective Clothing & Equipment: None |
| Hygienic Work Practices: Wash hands after use. |

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

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| Steps To Be Taken if Material Is Spilled Or Released: Mop or vacuum up into a salvage tank. Absorb large spills in sawdust or sand. |
| Waste Disposal Methods: Incinerate or landfill in compliance with local, state or federal regulations. |
| Precautions To Be Taken In Handling & Storage: Store at temperatures above 40° F. KEEP AWAY FROM CHILDREN. |
| Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. |

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