

MATERIAL SAFETY DATA SHEET

397B

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

IDENTITY AND MANUFACTURER'S INFORMATION

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 Identity (trade name as used on label): DYNAFLUX ANTI-SPATTER YO6	
Prepared By: GS	MSDS Number: 397B	Revision:	11/3/2008
Information Calls: (800)334-4420	NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA		
Emergency Response Number: CHEMTEL US: (800)-255-3924 / International: 813-248-0585			

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.					
VOC: 0%					

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

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: Complete	Water Reactive: None
Appearance and Odor: Pale yellow liquid.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

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 to boiling TCC			
EXTINGUISHER MEDIA: That compatible with it's environment.			
SPECIAL FIRE FIGHT PROCEDURES: None			
Unusual Fire & Explosion Hazards: None Known			

SECTION 4 - REACTIVITY HAZARD DATA

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

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

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

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

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