

part # 400-16

MATERIAL SAFETY DATA SHEET

400A

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-0; Flammability-0; Reactivity-0; Special-			HMS 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: Consumer Commodity ORMD 48580 Sub 3				
			Identity (trade name as used on label): DYNAFLUX ENVIRO-SPAT (aerosol)				
Prepared By: GS			MSDS Number: 400A		Revision: 4/13/2010		
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: 3.18%							
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA							
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point: 212° F			Specific Gravity (H2O=1): 1.00				
Vapor Pressure (PSIG @ 70° F (Aerosols): NA			Vapor Pressure (Non-Aerosols)(mm Hg and Temp): 17.6mmHg @20° C 1				
Vapor Density (Air=1): 0.62			Evaporation Rate (Water=1): 1				
Solubility in Water: Complete			Water Reactive: No				
Appearance and Odor: Dark orange - No odor.							
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA							
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) Non- flammable		Auto Ignition Temperature NE		Flammability Limits in Air by % in Volume:			
				% LEL: NE % UEL: NE			
FLASH POINT AND METHOD USED (non-aerosols): NA							
EXTINGUISHER MEDIA: Non-combustible. Use media compatible with surrounding fire.							
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): Acids. Do not mix with liquids other than water.							
Conditions to Avoid: None							
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input checked="" type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS							
ACUTE EFFECTS:							
Inhalation: NA							
Eye contact: Slight irritant							
Skin contact: None							
Ingestion: Very slight irritant.							
CHRONIC EFFECTS:							
Medical conditions Generally Aggravated by Exposure: None Known							
EMERGENCY FIRST AID PROCEDURES							
Eye Contact: Rinse with water for 15 minutes.							
Skin Contact: Wash with soap and water							
Inhalation: NA							
Ingestion: Unlikely route of entry - drink large volume of water.							
SECTION 6 - CONTROL AND PROTECTIVE MEASURES							
Respiratory Protection (specify type): None required.							
Protective Gloves: None							
Eye Protection: Safety glasses recommended							
Ventilation Requirements: Normal air circulation							
Other Protective Clothing & Equipment: None							
Hygienic Work Practices: Wash hands before handling food.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken if Material is Spilled Or Released: Flush to sewer with water.							
Waste Disposal Methods: Material is biodegradable - Dispose according to state and federal regulations.							
Precautions To Be Taken in Handling & Storage: Avoid food contamination.							
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