

MATERIAL SAFETY DATA SHEET

735A

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 2 Flammability 2 Reactivity 0 Special---		HMIS Rating: Health 2 Flammability 2 Reactivity 0 Personal Protection B	
Manufacturer's Name: DYNAFLUX, INC. 241 Brown Farm Rd. Cartersville, GA 30120		DOT Hazard Classification: Consumer Commodity N.O.S. Identity (trade name as used on label): <p align="center">DYNAFLUX BRAKE BLASTER (aerosol)</p>	
Prepared By: GS		MSDS Number: 735A Revision: 4/13/2010	
Information Calls: (800)334-4420		NOTICE: JUDGEMENT 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*
Hexane	110-54-3	No	500	50	d
Acetone	67-64-1	No	750	1000	d
VOC: 50%					

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 154° F	Specific Gravity (H2O=1): .68
Vapor Pressure: (PSIG @ 70 F (Aerosols): 125	Vapor Pressure: (Non-Aerosols)(mm Hg and Temperature): NA
Vapor Density: (Air=1): 3.0	Evaporation Rate (BUAC=1): 8.1
Solubility in Water: Insoluble	Water Reactive: No
Appearance and Odor: Clear, colorless thin liquid with light odor	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME:		Auto Ignition Temperature	Flammability Limits in Air by % in Volume:	
PROJECTION TEST (aerosols) Extremely Flammable	435° F	%LEL: Unknown	%UEL: Unknown	
FLASH POINT AND METHOD USED (non-aerosols): NA		EXTINGUISHER MEDIA: Foam, CO2		
SPECIAL FIRE FIGHT PROCEDURES: Keep aerosol containers cool with water fog to prevent rupturing.				
Unusual Fire & Explosion Hazards: Water spray may be ineffective on fire but can protect fire fighters and cool containers. Use NIOSH approved positive pressure self-contained breathing apparatus.				

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
Conditions to Avoid: Heat, open flames, oxidizers	
Incompatibility (Mat. to Avoid): Strong Oxidants	
Hazardous Decompositon Products: Carbon dioxide, Carbon Monoxide	

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS
ACUTE EFFECTS:
Inhalation: Slight irritant to nose and throat.
Eye contact: Mild irritant.
Skin contact: Mild irritant.
Ingestion: Harmful or fatal if swallowed. Get immediate medical attention
CHRONIC EFFECTS:
Medical conditions Generally Aggravated by Exposure: Dermatitis

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minutes. Get medical attention.
Skin Contact: Wash with soap and water.
Inhalation: Move to fresh air.
Ingestion: Do not induce vomiting. Call a physician immediately. Have patient lie down and keep warm. Give large quantities of water.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type) None required with adequate ventilation.	
Protective Gloves: Butyl rubber if desired	Eye Protection: Safety Glasses
Ventilation Requirements: Normal room ventilation is adequate.	
Other Protective Clothing & Equipment: None needed.	
Hygienic Work Practices: Wash with soap and water before eating or smoking.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken if Material Is Spilled Or Released: Stop spill at source. Clean up remainder with absorbant material. Mop up and dispose. Ventilate area of leak.
Waste Disposal Methods: Dispose in accordance with local, state and federal regulations.
Precautions To Be Taken In Handling & Storage: Leave in shipping containers. Use with adequate ventilation. Avoid repeated contact with skin.
Other Precautions &/or Special Hazards: Ventilate to keep vapors below TLV limits. Keep away from ignition sources. Wear chemical goggles or face shield. Provide ey wash stations. KEEP OUT OF REACH OF CHILDREN.

REGULATORY INFORMATION

SARA 313 Listed	European Inventory Listed	Australian AICS Listed
TSCA No	Canadian DSL Listed	Japanese ENCS Listed
California Prop 65- This product contains a chemical known to the State of California to cause cancer.		

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