

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910-1200 and OSHA Form 174

HMIS CODES: H-1 F-1 R-0 P-B NFPA RATING: H-1 F-1 R-0 Spec-

IDENTITY AND MANUFACTURER'S INFORMATION							
PRODUCT NAME IMPACT GREASE PRODUCT TYPE: Impact Grease – Non-Melt DOT CLASS: Oils, Lubricating, NOI							
MANUFACTURED FOR:		INFORMATION PHONE: 360-794-8974					
DYNACCO, INC.			24-HOUR EMERGENCY: CHEM-TEL (800) 255-3924				
PO BOX 27			MSDS Number: RL729 Revision 2				
17461 – 147 TH ST. S.E.			DATE PREPARED: April 20, 1993				
MONROE, WA 98272 SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION							
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES	CAS	S Numbe	er SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source	
PETROLEUM OIL MIXTURE	8002-05-9) No	5mg/M3	5mg/M3	d	
TWA for oil mist TWA for oil mist SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point: N/A Specific Gravity (H2O=1): 0.8							
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): <0.01						
Vapor Density (Air = 1): 12		Evaporation Rate (= 1): N/A					
Solubility in Water: Negligible		Water Reactive: No					
Appearance and Odor: Dark green gel with oil odor.							
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA							
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto Ignition Temperature N/A			ure Flammability	Flammability Limits in Air by % in Volume: % LEL: N/D % UEL: N/D		
FLASH POINT AND METHOD USED (non-aerosols): >400°F COC SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing appara					EXTINGUISHER MEDIA: Dry chemical (preferred), carbon dioxide, foam, water.		
Unusual Fire & Explosion Hazards: Empty containers may retain product residue including flammable or explosive vapors. Do not cut, drill, grind or weld on or near full, part full or empty drum.							
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR							
Incompatibility (Mat. to avoid): Chlorine or oxygen. Conditions to Avoid: Oxidizing atmospheres.							
Hazardous Decomposition Products: Thermal: unidentified organics. Oxidation: oxides of carbon.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS ACUTE EFFECTS:							
Inhalation: Not expected to be a problem. Massive exposure to vapors or fumes may cause headaches, dizziness, and/or drowsiness.							
Eye Contact: May cause irritation. Skin Contact: May cause irritation.							
Ingestion: May cause vomiting, nausea, diarrhea.	CH	CHRONIC EFFECTS: None noted.					
Medical Conditions Generally Aggravated by Exposure: Dermatitis.							
EMERGENCY FIRST AID PROCEDURES							
Eye Contact: Wash with large amounts of water. If irritation persists, call a physician.							
Skin Contact: Remove contaminated clothing. Wash with soap and water.							
Inhalation: Remove to fresh air.							
Ingestion: DO NOT INDUCE VOMITING. Give 3-4 glasses of water. Seek medical attention.							
SECTION 6 - CONTROL AND PROTECTIVE MEASURES							
Respiratory Protection (specify type): None required.							
Protective Gloves: Oil resistant types.	Eye Protection: Splash goggles or safety glasses.						
Ventilation Requirements: None required in excess to normal ventilation.							
Other Protective Clothing & Equipment: Oil resistant apron.							
Hygienic Work Practices: Do not work in oil soaked clothing. Wash after handling.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Stope To Be Taken If Material Is Spilled Or Paleaced: Stop flow dike spill eliminate all ignition sources, absorb on inort material and scrape up							
Steps To Be Taken If Material Is Spilled Or Released: Stop flow, dike spill, eliminate all ignition sources, absorb on inert material and scrape up.							
Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations. Precautions To Be Taken In Handling & Storage: Avoid prolonged exposure to mist and vapors. Avoid flames, sparks and hot surfaces. Keep containers closed.							
Shelf life one year. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Empty containers may contain explosive gas.							
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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] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

THIS MSDS IS CURRENT AS OF February 6, 2008. The DATE PREPARED section is the original date assembled and remains current until a change is necessary.

This is tracked internally at the manufacturer by these date codes and therefore must remain as the originating date.