

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND DISTRIBUTOR'S INFORMATION						
NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special- -			HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B			
Distributor's Name: IBS, INC. Address: P.O. Box 1717 Address: Auburn, WA 98071-1717			DOT Hazard Classification: Non-Flammable Identity (trade name as used on label): E-Z COAT ANTI SEIZE # IBS No. 74150			
Phone: 800-678-1906			MSDS Number: 74150 Revision - 3			
Emergency Response Number: 1-800-255-3924			Date Prepared: 10/26/95 Prepared By: RC			
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA			Information Calls: (800) 678-1906			
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 **
PETROLEUM OIL MIXTURE		8002-05-9	No	5mg/M3	5mg/M3	d
				TWA for oil mist	TWA for oil mist	
WARNING: This product contains a chemical or chemicals known to the State of California to cause cancer.						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A			Specific Gravity (H ₂ O=1): 0.8			
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A			Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): <0.01 @ 25°C			
Vapor Density (Air = 1): 12			Evaporation Rate (= 1): N/A			
Solubility in Water: Negligible			Water Reactive: No			
Appearance and Odor: Metallic silver 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		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: Use water to cool fire-exposed containers, structures and to protect personnel. Water or foam may cause frothing. Firefighters may need to wear positive supplied or self-contained breathing apparatus.				
EXTINGUISHER MEDIA: Dry chemical (preferred), CO ₂ , foam, water.						
Unusual Fire & Explosion Hazards: Containers may rupture if exposed to temperatures above 130° F.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE			HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR			
Incompatibility (Mat. to avoid): Strong oxidizing agents.			Conditions to Avoid: None			
Hazardous Decomposition Products: Thermal: unidentified organics. Oxidation: oxides of carbon.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Not expected to be a problem. Massive exposure to vapors or fumes may cause headache, dizziness and/or drowsiness.						
Eye Contact: May cause irritation.			Skin Contact: Repeated or prolonged contact may cause irritation and/or dermatitis.			
Ingestion: May cause gastrointestinal disturbances; nausea, vomiting, diarrhea.						
CHRONIC EFFECTS: None known.						
Medical Conditions Generally Aggravated by Exposure: Dermatitis.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for at least 15 minutes. If irritation persists seek medical attention.						
Skin Contact: Wash contact area thoroughly with soap and water.						
Inhalation: Not expected to be a problem. Move from source of vapor or fumes.						
Ingestion: DO NOT INDUCE VOMITING. Give 2-3 large glasses of water. Seek immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None needed under ordinary use.						
Protective Gloves: Oil resistant type.			Eye Protection: Safety glasses of chemical goggles.			
Ventilation Requirements: Normal room ventilation is adequate at ambient temperatures.						
Other Protective Clothing & Equipment: Oil resistant apron to prevent clothing contamination.						
Hygienic Work Practices: Do not wear oil soaked clothing. Wash after handling.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb on fire resistant absorbent. Place in properly labeled, non-leaking containers for proper disposal.						
Waste Disposal Methods: Consult local, state and/or federal regulations before disposing.						
Precautions To Be Taken In Handling & Storage: Keep away from flames, sparks or hot surfaces. See also Section 3. Keep containers closed. Shelf life one year.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Do not wear contaminated clothing. Wash skin thoroughly after handling. Clean empty containers properly.						

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