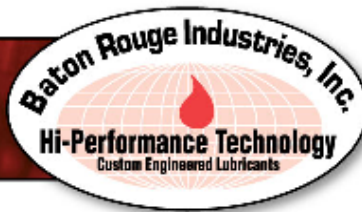


MATERIAL SAFETY DATA



Baton Rouge Industries, Inc.
5319 Groom Road • P.O. Box 26
Baker, Louisiana 70714
1-800-232-0334 • 225-775-3362
FX 225-775-3498
BatonRougeIndustries.com

MATERIAL SAFETY DATA SHEET

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

IDENTITY INFORMATION					
NTPA Rating: Health-1; Flammability-1; Reactivity-0; Special- -			HMIS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B		
Manufactured By: Baton Rouge Industries Inc.			DOT Hazard Classification: Non-Hazardous		
Address: P.O. Box 26 5319 Groom Rd.			Identity : L-627 "POWERGEAR" E.P. GEAR LUBRICANT		
Address: Baker, La. 70714					
Phone: 225-775-3362			MSDS Number: L-627 Supersedes All Prior		
Emergency Response Number: 800-232-0334			Date Prepared : 10-01-09 Prepared By: David Beasley		
NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA			Information Calls: 800-232-0334		
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 TWA for oil mist	5mg/M3 TWA for oil mist	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: >450°F			Specific Gravity (H2O=1): 0.88		
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 (BUAC = 1): <0.01		
Solubility in Water: Negligible			Water Reactive: No		
Appearance and Odor: Brown with oil 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) N/A		N/A		% LEL: N/D % UEL: N/D	
FLASH POINT AND METHOD USED (non-aerosols): >400°F COC			EXTINGUISHER MEDIA: Dry chemical (preferred), carbon dioxide, foam, water.		
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.					
Unusual Fire & Explosion Hazards: Slight when exposed to heat or flame. Combustible at high temperatures.					
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: Oxides of carbon.					
SECTION 5 - HEALTH HAZARD DATA					
PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS					
ACUTE EFFECTS					
Inhalation: May cause respiratory tract irritation.					
Eye Contact: May cause irritation.			Skin Contact: May cause irritation.		
Ingestion: May cause vomiting, nausea, diarrhea.					
CHRONIC EFFECTS: None noted.					
Medical Conditions Generally Aggravated by Exposure: None noted.					
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: Neoprene or plastic.			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					
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.					

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