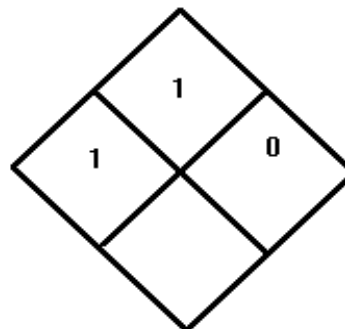




Ridge Tool Company
 400 Clark Street
 Elyria, Ohio 44036-2023, U.S.A.



MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT INFORMATION				
PRODUCT NAME: RIDGID HYDRAULIC OIL	EMERGENCY TELEPHONE NUMBER: (440) 323-5581			
CHEMICAL FAMILY: PETROLEUM HYDROCARBON	TELEPHONE NUMBER FOR INFORMATION: 1-800-519-3456			
DOT PROPER SHIPPING NAME: NOT A REGULATED MATERIAL	DATE PREPARED: AUGUST 16, 2007			
SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION				
HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	%
Paraffinic Distillate Oil	64741-88-4	5mg/m ³	5mg/m ³	
Unlisted ingredients are trade secrets and are not hazardous chemicals under OSHA Hazard Communications Standard (29 CFR 1910.1200)				
SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS				
Boiling Point:	>500°F	Specific Gravity (H ₂ O = 1):	.876	
Vapor Pressure (mm Hg.)	NIL	Solubility in Water:	0	
Vapor Density (Air = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	>1	
APPEARANCE AND ODOR: Amber oil with mild petroleum odor.				
SECTION IV - FIRE AND EXPLOSION HAZARD DATA				
Flash Point: (Method Used) 425°F (ASTM D-92)	Flammable Limits: Not Determined	LEL:	UEL:	
Extinguishing Media: Water Fog, Dry Chemical, CO ₂ , or foam.				
Special Fire Fighting Procedures: Wear self contained breathing apparatus. Keep fire exposed containers cool with water.				
Unusual Fire and Explosion Hazards: Hot vapors form explosive mixtures with air.				
SECTION V - REACTIVITY DATA				
Stability	Unstable		Conditions to Avoid:	
	Stable	X	Sparks and Open Flames	
Incompatibility: (Materials to Avoid) Strong acids and oxidants				
Hazardous Decomposition or Byproducts: CO, CO ₂ , Oxides of Sulfur, Phosphorus and Zinc				
Hazardous Polymerization	May Occur		Conditions to Avoid:	
	Will not Occur	X	None	

SECTION VI - HEALTH HAZARD DATA			
Route(s) of Entry:	Inhalation? X	Skin? X	Ingestion? X
Health Hazards: (Acute and Chronic) May be skin defatter upon prolonged or repeated contact.			
Carcinogenicity:	NPT? Not Listed	IARC Monographs? Not Listed	OSHA Regulated? Not Listed
Signs and Symptoms of Exposure: Oil mist inhalation may cause dizziness, nausea and difficult breathing. Dry skin.			
Medical Conditions Generally Aggravated by Exposure: Sensitive Dry Skin.			
Emergency and First Aid Procedures: Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician. Wash skin with soap and water. If swallowed, do not induce vomiting. Get medical attention. If inhaled, remove to fresh air and give artificial respiration is necessary. Get medical attention.			
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE.			
Steps to be Taken in Case Material is Released or Spilled: Do not use water - Soak up with sand, earth or other inert material. Put in suitable container. Dispose of in accordance with Local, State and Federal regulations.			
Waste Disposal Method: Dispose of material in accordance with Local, State and Federal regulations. Avoid contamination of sewers and water ways.			
Precautions to be Taken in Handling and Storing: Avoid contact with eyes, skin, and clothing. Remove contaminated clothing. Launder before re-use. Wash thoroughly after handling. Avoid breathing mist or vapors.			
Other Precautions: Since emptied containers retain product residue, follow label warnings even after container is emptied.			
SECTION VIII - CONTROL MEASURES			
Respiratory Protection (Specify Type): Use NIOSH approved respirator if engineering or other controls are not adequate to reduce airborne exposure to below permissible exposure limits.			
Ventilation: Local exhaust recommended.			
Protective Gloves: Neoprene Oil Impervious		Eye Protection: Safety Glasses or Goggles	
Other Protective Clothing or Equipment: Use as required to avoid skin contact.			
Work/Hygienic Practices: Wash after handling. Launder before re-use.			
SECTION IX - REGULATORY INFORMATION			
TSCA: All components are registered under regulations of TSCA.			
Sara Title III: Contains no ingredients subject to reporting under Section 313. Contains no extremely hazardous substances under Section 302. Health categories are Health/Acute and Health/Chronic.			
WE BELIEVE THE STATEMENTS, TECHNICAL INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE RELIABLE, BUT THEY ARE GIVEN WITHOUT WARRANTY OR GUARANTEE OF ANY KIND, EXPRESSED OR IMPLIED, AND WE ASSUME NO RESPONSIBILITY FOR ANY LOSS, DAMAGE, OR EXPENSE, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THEIR USE.			