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MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME OR NUMBER (as it appears on label) 15-PBG (HIGH VI HYDRAULIC OIL)		GM COMMON CODE
MANUFACTURER'S NAME Argent Limited		EMERGENCY TELEPHONE NO. (313) 427-5533
ADDRESS (Number, Street, City, State and Zip Code) 11966 Brookfield, Livonia, Michigan 48150		MANUFACTURER'S D-U-N-S NO. 08-429-7621
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101) Petroleum Oil		
ADDITIONAL HAZARD CLASSES (as applicable) N/A		
CHEMICAL FAMILY Petroleum Oil	FORMULA Proprietary	

SECTION II — INGREDIENTS (list all ingredients)

CAS REGISTRY NO.	%W	%V	CHEMICAL NAME(S)	Listed as a Carcinogen in NTP, IARC or OSHA 1910(z) (specify)
INGREDIENTS CONSIDERED HAZARDOUS(*)				
64741-88-4	90-99		Solvent refined paraffinic distillate *	No
128-37-0	1-5		Oxidation inhibitor	No
68457-79-4	5-1		Zinc dialkyl dithiophosphate	No
N/A	1-24		Polymer	No
* 5mg/m ³ ACGIH TLV and OSHA PEL for Mineral oil mists				

SECTION III — PHYSICAL DATA

BOILING POINT 600 °F _____ °C	SPECIFIC GRAVITY (H ₂ O = 1)	.89	
VAPOR PRESSURE @ 60 °F _____ °C <input checked="" type="checkbox"/> mm Hg <input type="checkbox"/> psi	PERCENT VOLATILE BY VOLUME (%)	0	PERCENT SOLID BY WEIGHT (%) 1-5
VAPOR DENSITY (AIR = 1)	EVAPORATION RATE (H ₂ O = 1)	Nil	
SOLUBILITY IN WATER	pH =	Nil	
APPEARANCE AND ODOR	Amber fluid, low odor		IS MATERIAL: <input type="checkbox"/> GAS <input type="checkbox"/> PASTE <input checked="" type="checkbox"/> LIQUID <input type="checkbox"/> SOLID POWDER

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT 360 °F _____ °C	method used COC	FLAMMABLE LIMITS	LEL	UEL
EXTINGUISHING MEDIA Foam or dry chemical preferred, CO₂ acceptable				
SPECIAL FIRE FIGHTING PROCEDURES Wear self-contained breathing apparatus in confined areas				
UNUSUAL FIRE AND EXPLOSION HAZARDS None				

(*) SEE BACK PAGE

SECTION V-HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE — Conditions to Avoid	THRESHOLD LIMIT VALUE <input type="checkbox"/> PERMISSIBLE EXPOSURE LIMIT <input type="checkbox"/>
Very low order of toxicity	OTHER LIMIT <input type="checkbox"/> 5mg/m ³ as mist
PRIMARY ROUTES OF ENTRY Inhalation <input type="checkbox"/> Skin Contact <input type="checkbox"/> Other (specify)	
EMERGENCY AND FIRST AID PROCEDURES SKIN: wash with soap and water. EYES: flush with water until irritation subsides. INGESTIONS: obtain medical assistance.	

SECTION VI-REACTIVITY DATA

STABILITY	UNSTABLE	X	CONDITIONS TO AVOID
	STABLE		Strong oxidizers, strong bases, strong acids
INCOMPATIBILITY (materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS: CO ₂ and carbon monoxide may be formed			
HAZARDOUS POLYMERIZATION	MAY OCCUR	X	CONDITIONS TO AVOID
	WILL NOT OCCUR		

SECTION VII-SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Contain spill with inert material, recover free liquid. Advise EPA if material enters sewer or other watercourse.	
WASTE DISPOSAL METHOD	
Incinerate or use landfill meeting all local regulations	
CERCLA (Superfund) REPORTABLE QUANTITY (in lbs)	
RCRA HAZARDOUS WASTE NO. (40 CFR 261.33)	
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water)	
0%	
<input type="checkbox"/> Theoretical _____ lb/gal	<input type="checkbox"/> Analytical _____ lb/gal


SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type)		
None normally required		
VENTILATION	LOCAL EXHAUST (Specify Rate)	SPECIAL
	MECHANICAL (General) (Specify Rate)	OTHER
PROTECTIVE GLOVES (specify type)		EYE PROTECTION (specify type)
PVC		Goggles or safety glasses
OTHER PROTECTIVE EQUIPMENT		

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
Keep container closed when not in use. Store away from open flame and intense heat source.	
OTHER PRECAUTIONS	
Remove oil saturated clothing and wash thoroughly before re-use.	

(*) This product complies with 29 CFR Part 1910, Subpart Z, Toxic and Hazardous Substances, Occupational Safety and Health Administration (OSHA), 29 CFR 1910.1200 Federal Register 48, 53280-53348, 25 November 1983. This product also complies with the State of Michigan Occupational Safety and Health Act of 1974, as amended.

Name (print)	Anthony LaMarca
Signature	
Title	Vice-President
Date	September 15th, 1987