MATERIAL SAFETY DATA SHEET

Manufactured By:	Schaeffer Mfg. Company		Emergency Response Number:					
Address:	102 Barton Street		314-865-4105 (24-hour emergency number) or					
Address	St. Louis, MO 63104		800-325-9962					
Chamical Family Dataloum		PRODUCT IN		114.0.0				
Chemical Family: Petroleum Hydrocarbons and Additives Trade Name: #238 Ultra Supreme #2								
Formula: Solvent refined paraffin base oils, PAO synthetic base oils, aluminum complex thickener, extreme pressure additives, rust and oxidation inhibitors, molybdenum disulfide, tackiness agent.								
SECTION 2 – HAZARDOUS INGREDIENTS COMPONENTS-CHEMICAL NAMES AND COMMON CAS Exposure Limits								
NAMES	NAMES AND COMMON	CAS Number	%	Exposure Limits			L	
_				ppm	mg/m ³			
Polyalphaolefin Synthetic Bas	68037-01-4	10-15		5		5		
100% Paraffin Base Oil		64742-54-7			5		5	
		64742-01-4, 64742-65-0,						
		64741-88-4	·					
		64742-62-7						
Aluminum Benzoate Stearate	(aluminum complex)	68647-58-5			NE		NE	
Molybdenum Disulfide Antimony Dithiocarbamate		1317-33-5 15890-25-2			10 0.5		15 0.5	
Graphite		7782-42-5			10		15	
							MCPF	
Teflon		9002-84-0			10		15	
Boiling Point:	Section 3	3 – PHYSICA Specific C				1.02		
Vapor Pressure (mm, Hg):	>000 F/315.5 C <.1	% Volatile			N	ot Determin	ed	
Vapor Density (Air = 1):	Not Determined		ion Rate: (=1)			lot Applicab		
Solubility in Water:	Negligible	pH:				ot Applicab		
Appearance and Odor: Black								
Flash Point (Method) °F/°C:			ION HAZARD DA nability Limits UI		Not Deter	mined		
Extinguishing Media: Carbor	(ASTM D-92) 1 dioxide foam, dry chemical foar	m sand eart	h waterfog					
	lures: For fires involving this ma			ed or confine	ed space wi	thout protec	tive	
equipment including self-conta			-					
Unusual Fire & Explosion Ha								
SECTION 5 - REACTIVITY HAZARD DATA STABILITY [X] STABLE []UNSTABLE Hazardous Decomposition [] WILL [X] WILL NOT OCCUR								
Conditions to Avoid: High heat, high energy ignition sources								
Incompatibility (Mat. to avoid): Strong oxidizers.							
Hazardous Decomposition Products: Oxides of carbon, sulfur, antimony and nitrogen								
Conditions to Avoid: None SECTION 6 - HEALTH HAZARD DATA								
Threshold Limit Value and S	ources: 5.0/mg/m ³ for oil mist. C							
Acute Effects of Overexpose	ire:							
0	nd Diarrhea. Tackiness agents in	n this product	t may be possibly	coagulated	by stomach	acids.		
	nd redness to eyes I and repeated contact with the s	kin can caus	e a mild irritation	to skin				
	in be given off under high heat c				an cause irri	tation of the		
respirator	y tract.		Ŭ					
	REXPOSURE: If ingested in lar	ge amounts o	or repeatedly, dan	nage to the	cardiovascu	ılar system a	and	
respiratory tract can occur. Emergency and First Aid Pro	codures:							
		wed give a la	rge amount of wat	ter to drink.	Do not indu	ce vomitina	. Seek	
Swallowing: If a large amount of this material is swallowed give a large amount of water to drink. Do not induce vomiting. Seek medical attention immediately. Treat medically for possible abdominal blockage.								
Skin: Wash skin thoroughly with soap and water. Launder contaminated clothing.								
Inhalation: Remove victim to fresh air. If breathing is labored administer oxygen. If breathing has stopped start artificial respiration immediately.								
Eyes: Flush eyes with clear, cool, clean water for 15 minutes. Seek medical attention immediately								
SECTION 7 – SPILL OR LEAK PROCEDURES Environmental Impact: This material is not expected to present any environmental problems other than those associated with oil spills.								
If spilled into a watercourse, call the Coast Guard Toll Free No. 800-424-8802.								
Procedures To Be Taken If Material Is Released or Spilled: Immediately absorb spilled material with absorbent clay, diatomaceous earth or other suitable material. Keep out of sewers and waterways.								
Waste Disposal Method: Dispose of at an approved waste or disposal site facility in accordance with all applicable federal, state and local laws and regulations.								

			TECTION INFORM	ATION			
Respiratory Protection:							
Ventilation:		under ordinary o	conditions of use and	d with adequate ventilation.			
Eye Protection:	Goggles of face shield.						
Protective Clothing:	None required						
			L PRECAUTIONS				
Precautions To Be Taken use.	In Handling and Storage:	Do not store ne	ar heat, or strong o	kidizers. Keep containers closed when not in			
Special Comments: Remo away from food and feed pr	oducts			ghly with soap and water after handling. Keep			
	SECTION 10 – ADDI	FIONAL HEALT	H AND TOXICOLO	GICAL DATA			
			Eine – 4				
HI HI	MIS & NFPA Ratings:	Health = 1	Fire = 1	Reactivity = 0			
	ontain any chemicals that	t are found on	•	SHA's 1910.10 Subpart Z List.			
CERCLA 102 (a) informa	ation: This product conta	ins 1-3% Antii	nony Dithiocarbar	nate			
All the ingredients in this in compliance with the C			•	All of the ingredients in this product are			
	SARA	TITLE III INF	ORMATION				
Title III Section 302/304	Extremely Hazardous						
Component	CAS#	%	RQ	TPQ (lbs.)			

	Component None	CAS#	%		RQ		TPQ (lb	s.)
CERCLA Section 102 (a) Hazardous Substances								
	Component		CAS#	%		RQ		RQ (lbs.)
	Antimony dithiocarbamate	e	15890-25-2	1-3		5000		250,000
Section	313 Toxic Compounds							
	Component		CAS#	%		RQ		TPQ
	Antimony Dithiocarbamate	е	15890-25-2	1-3				

*Product RQ for Stationary Sources due to the presence of a CERCLA Section (a) chemical

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