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AGS COMPANY

2/19/2024: File reviewed, more current MSDS/SDS not available. CAS

MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: Manufacturer: Street Address: City/State/Zip Phone: Phone: FAX: Transportation Emergency Phone:		AC-12, AC-17, AC-18, AC-20 AGS Company 2651 Hoyt St	Trade Name: Common Name:	Air Compressor Oil							
		Muskegon Hts., MI 49444 800-253-0403 231-733-2101 231-733-1784	Original Issue Date: Revision No. 9	11/14/1996 Date 12/10/2012							
SECTION 2 - COMPOSITION/ INFORMATION ON INGREDIENTS											
ITEM	2 Distillates, p 3 Residual oil	petroleum, hydrotreated heavy paraffin petroleum, solvent-refined heavy paraffinic ls, petroleum, solvent refined nc compounds	CAS NUMBER 64742-54-7 64741-88-4 64742-01-4 68649-42-3	WT/WT % 0-100 0-80 0-30 0-1							
	EXPOSURE LIMITS										
ITEM		n Not Known Not K	5 mg/m ³ N.E 5 mg/m ³ N.E N.E. N.E	E. E.							
		SECTION 3 - HAZARDS II	DENTIFICATION								
EYE CO	NTACT:	Liquid and vapors may be irritating and can	cause pain, tearing, reddenir	ng and swelling.							
SKIN CONTACT:		Prolonged or repeated contact may result in irritation and/or dermatitis.									
INHALATION:		None expected.									
INGESTION:		This material may be harmful or fatal if swallowed.									
CHRONIC HAZARDS:		There are no foreseeable uses of the product that would lead to chronic exposure.									
Primary Route(s) of Entry Skin and eye contact or ingestion.											
SECTION 4 - FIRST AID MEASURES											

SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN CONTACT: Immediately flush with plenty of water. Remove clothing. Get medical attention immediately. Wash clothing separately before reuse.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

INGESTION: Get medical attention immediately. If swallowed, DO NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

MATERIAL SAFETY DATA SHEET SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT:	471°F	246 ⁰ c	LOWER EXPLOSIVE LIMIT: N.D. UPPER EXPLOSIVE LIMIT: N.D.					
AUTOGNITION TEMPER	RATURE:	N.D.						
EXTINGUISHING MEDIA	λ:	Water fog	Water fog, dry chemical, CO ² , foam, and alcohol foam					
UNUSUAL FIRE AND EXPLOSION HAZARDS: Product can produce dense smoke from oils burning.								
SPECIAL FIREFIGHTING PROCEDURES: Wear NIOSH/MSHA approved self-contained breathing apparatus and protective gear.								
SECTION 6 - ACCIDENTAL RELEASE MEASURES								
RECOVERY PROCEDUI	RES:	Absorb sp	bill with inert material then place in a chemical waste container.					
	SECTION 7 - HANDLING AND STORAGE							
HANDLING: Wash thoroughly after handling								
STORAGE: Keep away	from heat, sp	oarks, and fla	ame.					
SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION								
ENGINEERING CONTROLS: Use in well ventilated area. Local exhaust sould be utilized to remove fumes.								
RESPIRATORY PROTECTION: For most conditions, no respiratory protection should be needed, however, if high vapor concentration should develop, use a NIOSH approved organic vapor respirator.								
SKIN PROTECTION: Where contact is likely, wear chemical resistant gloves.								
EYE PROTECTION: Wear safety glasses with side shields or goggles.								
OTHER PROTECTIVE EQUIPMENT: Eye wash in work area.								
Use only in a well ventilat	ted area. Fol	low all MSD	ting. Remove contaminated clothing and wash before reuse. S/label precautions even after container is emptied because d or repeated contact with eyes, skin, and clothing.					
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES								
BOILING POINT ODOR APPEARANCE SOLUBILITY IN H ₂ O FREEZE POINT VAPOR PRESSURE PHYSICAL STATE	500°F Petroleum Amber Negligible N.D. < 0.1 mmH Liquid	260 ⁰ C g @ 38°C	VAPOR DENSITY: > 1 ODOR THRESHOLD N.D. EVAPORATION RATE Is slower than Butyl Acetate SPECIFIC GRAVITY 0.88 pH @ 0.0% N.A. VISCOSITY: N.D.					

COEFFICIENT OF WATER / OIL DISTRIBUTION: Negligible

(See Section 16 for abbreviation legend)

MATERIAL SAFETY DATA SHEET SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Sources of ignition. INCOMPATIBILITY: Strong acid or alkali, oxidizers and amines. HAZARDOUS DECOMPOSITION PRODUCTS Oxides of carbon, nitrogen, sulfur, zinc and phosphorus. HAZARDOUS POLYMERIZATION: Will not occur under normal conditions STABILITY: This product is stable under normal storage conditions. **SECTION 11 - TOXICOLOGICAL PROPERTIES** COMPONENT TOXICOLOGICAL INFORMATION: No information available. SECTION 12 - ECOLOGICAL INFORMATION **ECOLOGICAL INFORMATION:** No information SECTION 13 - DISPOSAL CONSIDERATIONS Dispose of in accordance with federal, state and local regulations. **DISPOSAL METHOD:** SECTION 14 - TRANSPORTATION INFORMATION DOT PROPER SHIPPING NAME Not Regulated DOT TECHNICAL NAME N.A. DOT HAZARD CLASS HAZARD SUBCLASS: N.A. N.A. DOT UN / NA NUMBER: N.A. PACKING GROUP: NA **RESP. GUIDE PAGE** SECTION 15 - REGULATORY INFORMATION **U.S FEDERAL REGULATIONS:** AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 cfr 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Chronic health hazard

MATERIAL SAFETY DATA SHEET										
SARA SECTION 313 This product contains the following substance subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:										
CHEMICAL No SARA Section 313 cc	CAS NUM	IBER	WT /WT	% IS LESS T %						
TOXIC SUBSTANCE CONTROL ACT: This product contains the following chemical substances subject to the reporting requirements of TSCA 12 (B) if exported from the United States:										
CHEMICAL NAME CAS NUMBER No components subject to reporting requirements of TSCA 12(b)										
U.S. STATE REGULATION	ONS: AS	FOLLOWS -								
NEW JERSEY RIGHT-TO-KNOW: The following materials are non-hazardous, but are among the top five components in this product:										
CHEMICAL NAME CAS NUMBER No non-hazardous materials are among the top five ingredients.										
PENNSYLVANIA RIGHT-TO-Know The following non-hazardous ingredients are present in the product at greater than 3%:										
CHEMICAL No non-hazardous ingred		at greater than 3%	CAS NUMBER							
CALIFORNIA PROPOSITION 65: WARNING: The chemical(s) noted below and contained in this product, are know to the state of California to causes cancer, birth defects or other reproductive harm.										
CHEMICAL No Propsition 65 chemica	CAS NUMBER									
INTERNATIONAL REGULATIONS: AS FOLLOWS -										
CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.										
CANADIAN WHMIS CLASS: No information available.										
SECTION 16 - OTHER INFORMATION										
HMIS RATINGS: NFPA	Health Health	0 Flammability 0 Flammability		Phys. Haz. Reactivity	0 0	PPE	A			
VOLATILE ORGANIC COMPOUNDS (VOCs): 0 lbs / gal 0 grams / liter										
LEGEND: N.A.	Not Applicable	N.E.	Not Estab	lished						

Disclaimer: The information contained herein is base on data available. However, no warranty is expressed or implied regarding the accuracy of the data or the results obtained from the use thereof. Because the information contained herein may be applied under conditions beyond our control, we assume no responsibility for its use.

Not Determined

N.D.