SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product:DO-18, DO-4, DO-4BK, DOC-4Trade Name:Dripless OilManufacturer:AGS CompanyCommon Name:Lubricant

Street Address: 2651 Hoyt St

City/ State/ Zip Muskegon Hts., MI 49444

Phone: 800-253-0403 **Phone:** 231-733-2101

FAX: 231-733-1784 Original Issue Date: 11/12/1985
Transportation Emergency: CHEM-TEL Revision No 9 Date 12/10/2012

Phone: 800-255-3924

SECTION 2 - COMPOSITION/ INFORMATION ON INGREDIENTS

 ITEM
 CAS NUMBER
 WT/WT %

 1 Stoddard Solvent
 8052-41-3
 60-100

1 Stoddard Solvent 8052-41-3 60-100 2 Dripless Base Compound Mixture 7-13

EXPOSURE LIMITS

ACGIH OSHA

ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING
1 100 ppm N.E. 100 ppm 500 ppm

2 N.E. N.E. N.E. N.E.

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

EYE CONTACT: Liquid and vapors may be irritating and can cause pain, tearing, reddening and swelling.

SKIN CONTACT: Prolonged or repeated contact may result in irritation and/or dermatitis.

INHALATION: Prolonged inhalation may cause headaches, dizziness and nausea.

INGESTION: This material may be harmful or fatal if swallowed.

CHRONIC HAZARDS: Overexposure may cause nervous system, pulmonary and kidney damage.

Primary Route(s) of Entry Skin and eye contact or ingestion.

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.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: 101°F 38°C LOWER EXPLOSIVE LIMIT: 0.7 %

UPPER EXPLOSIVE LIMIT: 6 %

AUTOGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: Water fog, dry chemical, CO², foam, and alcohol foam

UNUSUAL FIRE AND EXPLOSION HAZARDS: Container(s) may explode and cause injury or death. Vapors can travel to a source of ignition and flash back. Empty containers retain product residue and can be dangerous.

Do not expose container to heat, flame,. sparks or other sources of ignition.

SPECIAL FIREFIGHTING PROCEDURES: Wear NIOSH/MSHA approved self-contained breathing apparatus and protective gear. Water spray may be utilized to cool containers.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

RECOVERY PROCEDURES: Absorb spill 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, sparks, and flame.

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.

HYGIENIC PRACTICES: Wash hands before eating. Remove contaminated clothing and wash before reuse. Use only in a well ventilated area. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Avoid prolonged or repeated contact with eyes, skin, and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE N.D. VAPOR DENSITY: Is heavier than air

ODOR Solvent ODOR THRESHOLD N.D.

APPEARANCE Dark Amber EVAPORATION RATE Is slower than Butyl Acetate

SOLUBILITY IN H₂O Negligible

FREEZE POINT N.D. SPECIFIC GRAVITY 0.7963 VAPOR PRESSURE N.D. pH @ 0.0% N.A. PHYSICAL STATE Liquid VISCOSITY: N.D.

COEFFICIENT OF WATER / OIL DISTRIBUTION: Negligible

(See Section 16 for abbreviation legend)

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 and nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

PRODUCT LD-50 >5000 mg/kg PRODUCT LC-50 >5500 ppm

COMPONENT TOXICOLOGICAL INFORMATION:

CHEMICAL NAME LD50 LC50

Stoddard Solvent >5000 mg/kg/rat >5500 mg/m³/4h/rat

Dripless Base Compound N.E. N.E.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME Consumer Commodity

DOT TECHNICAL NAME Combustible Liquid, n.o.s.

DOT HAZARD CLASS ORM-D HAZARD SUBCLASS: 3.3

UN / NA NUMBER: NA 1993 PACKING GROUP: III RESP. GUIDE PAGE N.D.

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:

Acute Health Hazard Fire Hazard

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 NAME CAS NUMBER WT /WT % IS LESS THAN

No SARA Section 313 components exist in this product.

%

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 Stoddard Solvent 8052-41-3

U.S. STATE REGULATIONS: 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 NAME CAS NUMBER

No non-hazardous ingredients are present at greater than 3%

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 NAME CAS NUMBER

No Propsition 65 chemicals exist in this product.

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: Class B Division 3: Combustible Liquid

Class D Division 2 Subdivision B: Toxic Material

WHMIS LABEL: Packaged under Consumer Chemicals and Container Regulations.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS: Health 0 Flammability 2 Phys. Haz. 0 PPE A

NFPA Health 0 Flammability 2 Reactivity 0

VOLATILE ORGANIC COMPOUNDS (VOCs): 5.74 lbs / gal 687 grams / liter 81% VOC

LEGEND: N.A. Not Applicable N.E. Not Established

N.D. Not Determined

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