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Barnes Distribution

MSDS Form No.: 003235 Item No.: BD1081, BD1081-1 MATERIAL SAFETY DATA SHEET

Clear Gel Lube

-----SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION -----

MSDS Name: Clear Gel Lube

Product CAS: (none)
Product Code: BD1081

Synonyms: BD1081; BD1081-1; Clear Gel Lube

Company Identification:

Name: American Jetway Corporation

Address: 34136 Myrtle Street

Address:

City: Wayne State: MI Zip: 48184 For information, call: 734-721-5930

Emergency Number: 800-424-9300

Emergency Agency:

Number: FAX: 734-721-7829 MSDS Creation Date: 9/3/2008 Supersedes Date: 9/1/2005

----SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS -----

 Chemical Name
 CAS
 MIN
 MAX

 N-HEXANE
 110-54-3
 0
 48.5

 OLEFIN POLYMER
 PROPRI-ET-A
 0
 22.4

 PROPANE/ISOBUTANE/N-BUTANE
 68476-86-8
 0
 17

Miscellaneous:

EXPOSURE LIMITS

| ACGIH SKIN | | | OSHA | | COMPANY |
|---------------|----------------|----------|---------|-------------|---------|
| SVIN | | | | | |
| ITEM | TLVV-TWA | TLV-STEL | PEL-TWA | PEL-CEILING | TLV-TWA |
| 01 | 50 PPM | N.E. | 50 PPM | 500 PPM | N.E. |
| | YES | | | | |
| 02 | 5 MG/M3 | 10 MG/M3 | 5 MG/M3 | N.E. | N.E. |
| | YES | | | | |
| 03 | 800 PPM YES | N.E. | 800 PPM | N.E. | N.E. |

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Lbs of VOC per Gallon Coating (minus water): 0
Coating Density (lbs/gal): 0
Solvent Density (lbs/gal): 0
Percent Solvent (volume): 0
Percent Solids (volume): 0
Percent Water (volume): 0
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-----SECTION 3 - HAZARDS IDENTIFICATION -----

NFPA: Health: Fire: Reactivity: Other:

HMIS: Health: Fire: Reactivity: Special Protection:

POTENTIAL HEALTH EFFECTS

Target Organs:

Overexposure may cause nervous system damage. Overexposure may cause

damage. Overexposure may cause kidney damage.

Eye:

Liquid, aerosols and vapor of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation

and/or a feeling like that of fine dust in the eyes.

Skin

Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Ingestion:

This material may be harmful or fatal if swallowed. Corrosive and may cause severe and permanent damage to mouth, throat and stomach. Inhalation:

Headaches, dizziness, nausea, decreased blood pressure, changes in heart rate and cyanosis may result from over-exposure to vapor or sking exposure. Prolonged inhalation may be harmful.

Miscellaneous:

EMERGENCY: Vapors irritating to eyes and respiratory tract. Vapors may cause flash fire or explosion.

-----SECTION 4 - FIRST AID MEASURES -----

Eye:

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

Skin

Immediately flush skin with plenty of water. Remove clothing. Get medical

attention immediately. Wash clothing separately before reuse.

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.

Inhalation:

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

-----SECTION 5 - FIRE FIGHTING MEASURES -----

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Unusual Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of. Special Fire Fighting Procedures: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER FOG Flash Point: -156 F Flammable Limits: Lower Limit: 1.0% Upper Limit: 9.5% AutoIgnition Temperature: General Information: -----SECTION 6 - ACCIDENTAL RELEASE MEASURES -----Disposal: DISPOSE IS ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS. Spills/Leaks: -----SECTION 7 - HANDLING and STORAGE -----Handling: Wash thoroughly after handling. Storage: Keep away from heat, sparks and flame. Keep from freezing. -----SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION -----Engineering Controls: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product. Eyes: Wear safety glasses with side shields (or goggles) and a face shield. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Clothing: STANDARD INDUSTRIAL CLOTHING STANDARDS SHOUDL BE FOLLOWED. Respirators:

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A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where

airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an

uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

-----SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

Appearance/Odor: ODOR: SOLVENT

APPEARANCE: HAZY AMBER ODOR THRESHOLD: ND pH: @ 0.0 % : NA Vapor Pressure: 80-90

Vapor Density: IS HEAVIER THAN AIR

Evaporation Rate: IS FASTER THAN BUTYL ACETATE

Viscosity: NA

Boiling Point: -43 -159 F Freezing/Melting Point: 32 Decomposition Temperature: Solubility: NEGLIGIBLE Specific Gravity: 1 Molecular Formula: Molecular Weight: Miscellaneous:

COEFFICIENT OF WATER/OIL DISTRIBUTION: NEGLIGIBLE

-----SECTION 10 - STABILITY AND REACTIVITY -----

Chemical Stability:

This product is stable under normal storage conditions.

Conditions to Avoid:

ALL SOURCES OF IGNITION, WELDING ARCS, AND OPEN FLAMES.

Incompatibilities with Other Materials:

STRONG ACIDS, ALKALIS, OXIDIZERS, AND AMINES.

Hazardous Decomposition Products:

OXIDES OF CARBON, OXIDES OF NITROGEN, AND MAY PRODUCE FORMS OF CHLORIDE,

CHLORINE, AND PHOSGENE.

Hazardous Polymerization:

Will not occur under normal conditions.

-----SECTION 11 - TOXICOLOGICAL INFORMATION -----

Toxicological Information:

PRODUCT LD50: 48 MG/KG

28 PPM

COMPONENT TOXICOLOGICAL INFORMATION:

PRODUCT LC50:

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CHEMICAL NAME LD50

LC50

N-HEXANE 48,000 PPM

/4H/RAT 28,710 MG/KG RAT

OLEFIN POLYMER ND

ND

PROPANE/ISOBUTANE/N-BUTANE NE

57 PPH/15M/RAT

PETROLATUM >50

GM/KG/MOUSE NE

LUBE OIL ADDITIVE NE

NE

ALOX >5000

MG/KG/RAT NE

PARAFFIN 120 MG/KG/RAT

NE

POLYTETRAFLUOROETHYLENE NE

NE

TETRAFLUOROETHYLENE NE

40000PPM/RAT

-----SECTION 12 - ECOLOGICAL INFORMATION -----

Ecological Information:

NO INFORMATION.

-----SECTION 13 - OTHER PRECAUTIONS -----

Other Precautions:

Work/Hygienic Practices:

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

-----SECTION 14 - TRANSPORT INFORMATION -----

Transportation Information:

DOT PROPER SHIPPING NAME: AEROSOL - CONSUMER COMMODITY

DOT TECHNICAL NAME: ORM-D

DOT HAZARD CLASS: 2.1 HAZARD SUBCLASS: NA

DOT UN/NA NUMBER: UN1950 PACKING GROUP: NA

RESP. GUIDE PAGE: 126

Label Information:

-----SECTION 15 - REGULATORY INFORMATION -----

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Regulatory Information:

THE FOLLOWING COMPONENTS ARE NOT SUBJECT TO REPORTING IN SECTION 2:

| CHEMICAL NAME | CAS NUMBER |
|-------------------------|------------|
| WT/WT % | |
| PETROLATUM | 8009-03-8 |
| 8.3% | |
| LUBE OIL ADDITIVE | 9003-27-4 |
| 2.1% | |
| ALOX | MIXTURE |
| 1.3% | |
| PARAFFIN | 8002-74-2 |
| 0.3% | |
| POLYTETRAFLUOROETHYLENE | 9002-84-0 |
| 0.1% | |
| TETRAFLUOROETHYLENE | 116-14-3 |
| 0.01% | |

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:

IMMEDIATE HEALTH HAZARD CHRONIC HEALTH HAZARD FIRE HAZARD PRESSURIZED GAS HAZARD

SARA SECTION 313:

This product contains the following substances 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 % 110-54-3 48.5 %

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substance subject to the reporting requirements of TSCA 12 (B) if exported from the United States:

CHEMICAL NAME CAS NUMBER

NO INFORMATION IS AVAILABLE.

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.

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-----SECTION 16 - ADDITIONAL INFORMATION -----

Additional Information:

HMIS RATINGS - HEALTH: 1 FLAMMABILITY: 4

REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 12/11/01

REASON FOR REVISION: NEW FORMAT

VOLATILE ORGANIC COMPOUNDS (VOCS): 3.79 lbs/gal, 454 grams/1tr

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

N.D. -Not Determined

The information contained on this MSDS is been checked and should be accurate. However, it is the responsibility of the user to comply with all

Federal, State, and Local laws and regulations.