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EMERGENCY: INFOTRAC 1-800-535-5053 24 HOURS/DAY, 7 DAYS/WEEK

THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (THE HAZARD COMMUNICATION STANDARD)

SECTION I – PRODUCT IDENTIFICATION

Product Name: AW 32
Generic ID: Petroleum Hydrocarbon plus Additives
Dot Hazard Classification: Not Applicable

SECTION II – COMPONENTS

This product contains no ingredients listed as carcinogens by NTP, IARC, or OSHA.

SECTION III – PHYSICAL DATA

Boiling & Melting Point: No data available
Vapor Pressure (mm Hg at 20 °C): Not determined
Specific Gravity: @ room temperature 0.869
Appearance: Oil
Color: Amber
Solubility in water (by weight %): Negligible @ 25 ° C
Volatile (by weight %): Not applicable
Evaporation Rate: Not applicable
Vapor Density (air = 1): Not applicable
pH (as is): Not Applicable
Vapor Pressure (mm hg @ 20 ° C): Not applicable
Viscosity SUS @ 100 ° F: Greater than or = to 100

SECTION IV – FIRE AND EXPLOSION INFORMATION

Flash Point: 302 ° F (Greater than 150 ° C) **Method:** Cleveland Open Cup
Extinguishing Agents: Dry chemical, water fog, CO₂, foam, or sand/earth. Closed containers exposed to fire may be cooled with water.
Flammable Limits %: No data available
Special Fire Fighting Procedures: Dense smoke. Fire fighters should wear an approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Dense Smoke

NFPA Codes: HEALTH –0 FLAMMABILITY –1 REACTIVITY –0

SECTION V – HEALTH HAZARD DATA

Permissible Concentrations (air): See comments section

Chronic Effects of Over Exposure: None when used with good personal hygiene practices. May otherwise cause skin and eye irritation upon prolonged or repeated contact.

FIRST AID:

Skin: Thoroughly wash exposed area with soap and water.

Eyes: Immediately flush with large quantities of water for 15 minutes and call a physician.

Ingested: Contact a physician immediately.

Inhaled: Remove individual to fresh air.

SECTION VI – REACTIVITY DATA

Stability: Stable

Incompatibility: Avoid contact with strong oxidizers such as Hydrogen Peroxide, Bromine and chromic acid.

Hazardous Decomposition Products: Carbon monoxide and carbon dioxide from burning, oxides of phosphorous from burning, oxides of sulfur, oxides of nitrogen, sulfur dioxide or hydrogen sulfide, depending upon decomposition conditions, zinc oxide.

SECTION VII – SPILL OR LEAK PROCEDURES

Procedures for Clean Up: Transfer bulk of mixture into another container. Absorb residue with an inert material such as earth, sand or vermiculite. Sweep up and dispose as solid waste in accordance with Local, State, and Federal Regulations.

Waste Disposal: Dispose of in accordance with all applicable local, state and federal regulations.

SECTION VIII – PROTECTIVE EQUIPMENT TO BE USED

Respiratory Protection: None required

Ventilation: None required

Protective Gloves: None required

Eye Protection: Chemical safety goggles and full face shield

Other Protective Equipment: None required

SECTION IX – SPECIAL INSTRUCTIONS

Precautions to be taken in handling and storage: Keep containers closed until ready for use.

Keep out of reach of children.

If used in applications where a mist may be generated, observe a TWA/PEL of 5mg/m³ for mineral oil mist (OSHA and ACGIH).

SECTION X – TRANSPORTATION DATA

D.O.T: Not regulated

Reportable Quantity: Not applicable

Freight Classification: Petroleum lubricating oil

Special Transportation Notes: Not applicable

SECTION XI – REGULATORY INFORMATION

Section 313 (Title III Superfund Amendment and Reauthorization Act:)

This product does not contain any chemical in sufficient quantity to be subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

This information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

Date Prepared: 3-18-97
Prepared by: Sharon Haiser
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