

Hydraulic Jack Oil

Balkamp inc.

Jack Oil

MATERIAL SAFETY DATA SHEET

Effective Date: none Revision Date: none

Jack Oil

Code: KEN Page: 1

Section 1 - Product and Company Identification

PRODUCT NAME: Jack Oil

MANUFACTURER'S NAME: EMERGENCY TELEPHONE NUMBER

Kendall/Analie (814)368-6111

77 N. Kendall Ave.

Bradford, PA 16701 MISCELLANEOUS INFORMATION

(800)424-9300

Section 2 - Hazardous Ingredients

CHEMICAL NAME:

Petroleum Hydrocarbon Plus Additives

FORMULA:

Not applicable

Section 3 - Hazards Identification

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and carbon dioxide from burning.

INCOMPATIBILITY (Keep away from):

Strong oxidizers such as hydrogen peroxide, bromine and chronic acid.

TOXIC AND HAZARDOUS INGREDIENTS: None

PERMISSIBLE CONCENTRATIONS (Air):

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

CHRONIC EFFECTS OF OVEREXPOSURE:

Prolonged or repeated skin contact may cause dermatitis (skin irritation).

ACUTE TOXICOLOGICAL PROPERTIES:

No data available.

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Section 4 - First Aid Measures

EMERGENCY FIRST AID PROCEDURES:

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

SKIN CONTACT: Remove excess with cloth or paper. Wash thoroughly with soap and water.

INHALATION : Remove victim to fresh air. Call a physician.

IF SWALLOWED: Contact a physician immediately.

Section 5 - Firefighting Measures

SPECIAL FIRE FIGHTING PROCEDURES:

Do not use water except as fog.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None

FLASHPOINT (Method Used): Cleveland open cup greater than 190C (375F)

FLAMMABLE LIMITS: Not applicable.

EXTINGUISHING AGENTS:

Dry chemical, water fog, CO2 or foam

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Section 6 - Environmental Release Measures

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.

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Section 7 - Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
Do not handle or store at temperatures over 38C.

MAXIMUM STORAGE TEMPERATURES: 38C

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Section 8 - Exposure Controls/Personal Protection

VENTILATION TYPE REQUIRED (Local, mechanical, special): None

RESPIRATORY PROTECTION (Specify type): None

PROTECTIVE GLOVES: Neoprene type

EYE PROTECTION: Chemical safety goggles

OTHER PROTECTIVE EQUIPMENT: None

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Section 9 - Physical and Chemical Properties

FORM : Liquid

ODOR : Petroleum oil

APPEARANCE : Liquid

COLOR : Green

SPECIFIC GRAVITY (Water=1) : .88

BOILING POINT : Greater than 330C (625F)

MELTING POINT : -27C (-35F)

SOLUBILITY IN WATER (by weight %): 0 at 20C

VOLATILE (by weight %) : 0

EVAPORATION RATE : 0

VAPOR PRESSURE (mm Hg at 20C) : 0

VAPOR DENSITY (air=1) : Not volatile

pH (as is) : Not applicable

STABILITY : Product is stable under normal conditions.

VISCOSITY SUS AT 100F : Greater than or = to 100

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Section 10 - Stability and Reactivity

Not available.

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Section 11 - Toxicological Information

Not available.

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Section 12 - Ecological Information

Not available.

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Section 13 - Disposal Considerations

WASTE DISPOSAL:

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

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Section 14 - Transport Information

D.O.T. : Not regulated

REPORTABLE QUANTITY : Not applicable

FREIGHT CLASSIFICATION : Petroleum lubricating oil

SPECIAL TRANSPORTATION NOTES: None

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Section 15 - Regulatory Information

Not available.

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Section 16 - Other Information

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