SHACKLE TRACK

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MSDS ID: 3142442

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: SHACKLE TRACK

Product Descriptor: POULTRY SHACKLE LUBE

MANUFACTURER: JOHNSONDIVERSEY, INC. EMERGENCY PHONE NUMBER: (800)851-7145

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

II. HAZARDOUS COMPONENTS

Component Name CAS Number % Exposure Limits Units

NONE.

III. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

DANGER: HARMFUL OR FATAL IF SWALLOWED. Aspiration into the lungs may cause chemical pneumonitis. Do not taste or swallow. Keep container tightly closed. Contains petroleum distillates. CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin.

POSSIBLE ROUTES OF ENTRY: Eye contact. Skin contact. Inhalation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE: EYES: May be mildly irritating to eyes. SKIN: May be mildly irritating to skin. INGESTION: None known. INHALATION: None

known.

CHRONIC: (Petroleum Distillates) Asthma or reactive airway disease. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.

TARGET ORGAN(S) OF CHEMICAL HAZARD(S): Eyes and skin.

IV. FIRST AID MEASURES

EYES: Flush immediately with plenty of water. Get medical attention if

irritation occurs.

SKIN: Flush immediately with plenty of water. Get medical attention if

irritation occurs.

INGESTION: IF SWALLOWED: DO NOT induce vomiting. Call Poison Center,

physician or emergency number (collect) (303)- 592-1024.

INHALATION: No specific first aid measures are required.

V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): 365 FLAME EXTENSION: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: N/E UEL: N/E

UNUSUAL FIRE OR EXPLOSIVE HAZARDS: Toxic fumes or vapor may form during fire.

EXTINGUISHING MEDIA: Water spray, CO2, foam or dry powder.

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure

breathing apparatus SCBA) in fire area.

SPECIAL INSTRUCTIONS: Spilled product may cause slippery surface and fall hazard.

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VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED:

Contain the spill. Prevent spill from entering sewer. Recover free liquid and/or collect with inert oil absorbent. Place absorbent into metal container for disposal. Clean spill area with detergent or solvent cleaner. Dispose of waste in accordance with local State and Federal regulations. This product does not contain a reportable quantity (RQ) under CERCLA.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: Do not taste or swallow. Avoid contact with eyes and skin. FOR COMMERCIAL & INDUSTRIAL USE ONLY Protect from freezing. Store in a dry, cool and well-ventilated area. KEEP OUT OF REACH OF CHILDREN.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: Safety glasses with side shields.

PROTECTIVE GLOVES: No special requirements under normal use conditions.

RESPIRATORY PROTECTION: No special protective equipment is required.

OTHER PROTECTIVE CLOTHING/EQUIPMENT: If major exposure is possible, wear

suitable protective clothing.

ENGINEERING CONTROLS:

VENTILATION: No special ventilation requirements. General room ventilation is adequate.

IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear colorless liquid, no odor.

BOILING POINT (DEG F): 446 FREEZING POINT: N/D

SPECIFIC GRAVITY/BULK DENSITY: 0.835

ph: N/A ph 1% SOLUTION: N/A

VOLATILE BY VOLUME: 0

SOLUBILITY IN WATER: Insoluble

VAPOR PRESSURE(mmHg): <.005 at 21 C VAPOR DENSITY: >1

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product stable.

INCOMPATIBILITY WITH OTHER MATERIALS: Oxidizing agents; High storage

temperatures

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion forms; oxides of

carbon

HAZARDOUS POLYMERIZATION: None known.

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XI. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL TESTING: No data available.

TOXICITY TEST DATA: No data available.

XII. ECOLOGICAL INFORMATION

ECOTOXICITY TEST DATA:

No data available.

ENVIRONMENTAL FATE: No data available.

XIII. DISPOSAL CONSIDERATIONS

RCRA REGULATED: Not Regulated.

Contains petroleum products. Do not discharge to water or sewer. Arrange waste disposal through a licensed disposal company. Dispose of or recycle empty container by product labeling or governmental regulations.

XIV. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

XV. REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA: All ingredients in this product are on TSCA inventory.

HAPS: NONE

VOC CONTENT (EPA Method 24A): % VOC: 0 Lb/Gal VOC: 0

CERCLA/EPCRA:

Section 313 Toxic Chemicals:

NONE

SARA Section 311/312:

CHRONIC:NO FIRE:NO REACTIVITY:NO ACUTE: NO

SUDDEN RELEASE OF PRESSURE: NO

LISTED CARCINOGEN: None

NTP: NO IARC: NO OSHA: NO

FIRE: 0 REACTIVITY: 0 HMIS RATINGS: HEALTH: 1

PERSONAL PROTECTIVE EQUIPMENT: Not normally required.

NFPA RATING: HEALTH: 1 FIRE: 1 REACTIVITY: 0 SPECIAL: NONE

STATE RIGHT-TO-KNOW INFORMATION:

WHITE MINERAL OIL - CAS# 8042-47-5

TALL OIL FATTY ACID - CAS# 61790-12-3

CALIFORNIA PROPOSITION 65:

None of the ingredients are on the California proposition 65 list.

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XVI. OTHER INFORMATION

DISCLAIMER: The information contained in this material safety data sheet is based on the knowledge of this specific product and current national legislation. It applies to the product as sold, use dilutions may be less hazardous. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the handling, and use.