MATERIAL SAFETY DATA SHEET

HD HIGH DILUTION TRACK LUBE

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Replaces 8/12/03 Printed 2/03/04

MSDS ID: 02692

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: HD HIGH DILUTION TRACK LUBE

Product Code: 02692

Product Function: LIQUID CONVEYOR LUBRICANT

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

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

DIPROPYLENE GLYCOL METHYL ETHER 6 TLV 600, PEL 900 MG/M3

(34590 - 94 - 8)

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES Skin: YES Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET

MEDICAL ATTENTION.

Skin: FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL

ATTENTION. REMOVE CONTAMINATED CLOTHES AND SHOES. CLEAN BEFORE

REUSE.

Ingestion: GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET

MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

PERSON.

Inhalation: Remove to fresh air.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 210

Unusual Fire or Explosion Hazards: RESIDUE MAY BURN IF HEATED TO DRYNESS

Extinguishing Media: WATER, WATER FOG, CO2, DRY CHEMICALS

Fire Fighting Instructions: WEAR PROTECTIVE FIRE FIGHTING GEAR AND

SELF-CONTAINED BREATHING APPARATUS IN FIRE AREA.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

WIPE UP SMALL AMOUNTS OR FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CAUSES SLIPPERY SURFACES. CLEAN AND WASH SPILL AREAS.

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7. HANDLING AND STORAGE

DO NOT PRESSURE CONTAINER TO EMPTY. KEEP BUNGS IN CONTAINER. KEEP FROM FREEZING. IF FROZEN, THAW AND MIX TO MAKE USABLE. KEEP OUT OF THE REACH OF CHILDREN.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SIDE SHIELDED SAFETY GLASSES OR CHEMICAL GOGGLES Protective Gloves: RUBBER, PVC, OR CHEMICAL RESISTANT

Respiratory Protection: NOT USUALLY REQUIRED.

Other Protective Clothing/Equipment: CLOTHING TO PREVENT SKIN CONTACT. EYE

WASH IN USE AREA.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR YELLOW LIQUID; MILD DETERGENT ODOR

Boiling Point (F): 214 Freezing Point: Not Determined Specific Gravity: 1.0500 pH: Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 40 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: OXIDIZING AGENTS, POWDERED CHLORINATED

CLEANERS.

Hazardous Decomposition Products: CO, SO2 WITH INCOMPLETE COMBUSTION.

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

CAUSES EYE AND SKIN IRRITATION WITH PAIN AND REDNESS OR DRYNESS. MAY Acute:

BE HARMFUL IF SWALLOWED. CAUSES NAUSEA, VOMITING, PAIN, AND DIARRHEA

IF PRODUCT IS INGESTED.

Chronic: NO KNOWN HAZARDS NO KNOWN TARGET ORGAN EFFECTS.

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN; PROLONGED CONTACT MAY CAUSE DRYNESS OR DERMATITIS.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER AND ADD TO PROCESS. DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. NOT A RCRA HAZARDOUS WASTE. CONTAINS BIODEGRADABLE DETERGENTS. NO CERCLA REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR PRODUCT.

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14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

ALL CHEMICALS ARE ON TSCA INVENTORY. CONTAINS NO SARA TITLE III SECTION 313 REPORTABLE CHEMICALS.

CARCINOGENICITY:

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 2 Fire: 0 Reactivity: 0

Personal Protective Equipment: B

State Right-to-Know Information:

TETRASODIUM ETHYLENEDIAMINE TETRAACCETATE - CAS #64-02-8

WATER - CAS #7732-18-5

DIPROPYLENE GLYCOL METHYL ETHER - CAS #34590-94-8

MONOETHANOLAMINE DODECYLBENZENE SULFONATE - CAS #58089-99-9

POTASSIUM TALLATE - CAS #61790-44-1

ALKYL POLYALKOXY GLYCOL - CAS #69227-21-0

16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. 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 applicability of this information for their particular conditions of storage, handling, and use.