LATEX LUBE AR

1 of 4 Page Revised 2/02/04 Replaces 8/12/03

Printed 2/03/04

MSDS ID: 02820

# I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: LATEX LUBE AR

Product Discriptor: ANTI-ADHESIVE 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
KAOLIN ZINC OXIDE	1332-58-7 >30% 1314-13-2 1 - 5%	<pre>2 (respirable) MG/M3 5 (res) 10 (totalMG/M3 dust)</pre>

#### III. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW:

CAUTION- Contains ingredients that may cause slight eye irritation. May be harmful if swallowed. Do not get in eyes or on clothing. Do not take internally. Clean up spill and any runoff to prevent possible environmental damage.

POSSIBLE ROUTES OF ENTRY: Ingestion and Inhalation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Irritation with pain, swelling and redness may develop. SKIN: ACUTE:

Irritation or dryness develop with long contact. INGESTION: If

swallowed, diarrhea, nausea and vomiting may occur.

CHRONIC: Same as Acute Effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dermatitis and sensitive

skin.

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

### IV. FIRST AID MEASURES

Immediately flush with plenty of water. If irritation or redness EYES:

develop, get medical attention.

Flush thoroughly with plenty of water. Wash with soap and water. SKIN:

Remove contaminated clothes and shoes and clean before reuse. Get

medical attention for any painful, red or injured skin.

Do not take internally. If swallowed, drink several glasses of INGESTION:

water. Do not induce vomiting. Contact a physician or poison

control center.

INHALATION: Remove to fresh air. If breathing difficulties arise, get medical

attention.

LATEX LUBE AR

Page 2 of 4 Revised 2/02/04 Replaces 8/12/03

Printed 2/03/04

MSDS ID: 02820

# V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): NONE FLAME EXTENSION: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: N/A UEL: N/A

UNUSUAL FIRE OR EXPLOSIVE HAZARDS: None known.

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.

# VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED:

Small spills - Absorb with neutral materials or mop up liquid. Large spills -Collect materials with neutral absorbent. Return to container. Dispose of 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: Store in a cool, dry area. Keep from freezing. If frozen, return to producing plant. Keep container closed when not in use. Wear protective gear when handling or using. Do not pressurize container to empty.

### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: Safety glasses. PROTECTIVE GLOVES: Chemical resistant.

RESPIRATORY PROTECTION: Not normally required.

OTHER PROTECTIVE CLOTHING/EQUIPMENT: Not normally required.

ENGINEERING CONTROLS:

MECHANICAL VENTILATION: Normal room ventilation should be sufficient to

control airborne levels.

LOCAL VENTILATION: Not usually required.

### IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: White, creamy, viscous liquid with mild odor.

BOILING POINT (DEG F): 215 FREEZING POINT: ND

SPECIFIC GRAVITY/BULK DENSITY: 1.09

pH: 10 pH 1% SOLUTION: 9

VOLATILE BY VOLUME: 40

SOLUBILITY IN WATER: Emulsifiable

VAPOR PRESSURE(mmHq): 17.5 at 20 C VAPOR DENSITY: ND

LATEX LUBE AR

Page 3 of 4 Revised 2/02/04 Replaces 8/12/03 Printed 2/03/04

MSDS ID: 02820

# X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product stable.

INCOMPATIBILITY WITH OTHER MATERIALS: Oxidizing agents including chlorinated products.

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion forms oxides of

carbon

HAZARDOUS POLYMERIZATION: None known.

### XI. TOXICOLOGICAL INFORMATION

No data available. TOXICITY TEST DATA: No data available.

### XII. ECOLOGICAL INFORMATION

ECOTOXICITY DATA: When handled and disposed of as directed, this product should not cause adverse effects in the environment.

ECOTOXICITY TEST DATA: No data available.

ENVIRONMENTAL FATE: No data available.

# XIII. DISPOSAL CONSIDERATIONS

RCRA REGULATED: Not Regulated.

Discharge diluted product to industrial sewer. Use product in container until empty. Triple rinse container with water and add to process. Recycle or dispose of 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: Contains no hazardous air pollutants.

VOC CONTENT (EPA Method 24A): % VOC: NONE Lb/Gal VOC:

CERCLA/EPCRA:

Section 313 Toxic Chemicals: ZINC OXIDE - CAS #1314-13-2 AT <5%

as a Zinc compound.

SARA Section 311/312:

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

SUDDEN RELEASE OF PRESSURE:NO

LISTED CARCINOGEN: NONE

NTP: NO IARC: NO OSHA: NO

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

PERSONAL PROTECTIVE EQUIPMENT: B

NFPA RATING: HEALTH: 1 FIRE: 0 REACTIVITY: 0 SPECIAL:

STATE RIGHT-TO-KNOW INFORMATION:

LATEX LUBE AR

Revised Replaces Printed

Page

4 of 4 2/02/04 8/12/03 2/03/04

MSDS ID: 02820

XV. REGULATORY INFORMATION (Cont.)

WATER - CAS #7732-18-5
KAOLIN - CAS #1332-58-7
SODIUM STEARATE - CAS #822-16-2
ZINC OXIDE - CAS #1314-13-2
SODIUM NAPHTHALENE SULFONATE - CAS #9084-06-4
CALIFORNIA PROPOSITION 65:
None of the ingredients are on the California proposition 65 list.

### 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.