McKESSON

SDS DATE: 1/9/18

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Lubricating Jelly
MFR #: 16-8919; 16-8942; 16-8946

DISTRIBUTED BY: McKesson Medical-Surgical Inc.
9954 Mayland Drive, Suite 4000
Richmond, VA 23233

INFORMATION LINE: 1-800-777-4908 Monday – Friday 8:00 a.m. – 6:00 p.m. EST

EMERGENCY PHONE: 1-800-451-8346 (3E Company) Day or Night

SECTION 2: HAZARDS INFORMATION

Flash point: **>** 200**°F (>** 90 **°C)**
Hazard Ration(NFPA): Health: 1
Flammability: 1
Reactivity: 0
Specific: None
HMIS Ratings:
HMIS Code for flammability-1
HMIS Code for health-0
HMIS Code for Reactivity-0
HMIS Code for Personal Protection-see section 8
EU Main Hazards
Not Flammable
Irritating to eyes
Roles of Entry
Absorption-Eye contact-Ingestion-Inhalation-Skin contact
Carcinogenic Status
Not considered carcinogenic by NTP IARAC and OSHA
Target Organs
Skin-Eye-Respiratory system
Health Effects-Eyes
The Sterile Lubricating Jelly rarely will cause conjunctival irritation and possibly cornea damage.
Health effects-Skin
No effects on skin for prolong and short term use. The gel is for external and internal use. May rarely cause allergic reaction in sensitive individuals.
Health Effects-Ingestion
Swallowing may have the following effects:
Irritation of mouth, throat and digestive tract
A large dose may have the following effects:
Irritation of stomach and rarely vomiting. May produce mild laxative effect
Health Effects-Inhalation
Exposure to vapor may have the following effects: -
Irritation of nose, throat and respiratory tract.
Exposure to vapor at high concentration may have the following effects: -Headache

SECTION 3: COMPOSITION

Ingredients: Purified Water, Polyethylene glycol, Glycerin, Carbomer, Sodium Hydroxide, Methylparaben, Propylparaben.
The above ingredients are raw materials that undergo processing, dilution and filled into an aluminum foil pouch. Upon completion of the manufacturing process the occupational health risks association with the exposure to any of the ingredients above and the finished product.

SECTION 4: FIRST AID MEASURES

Eyes: immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.
Skin (for sensitive individuals): Immediately flood the skin with large quantities of water, preferably under shower. Remove contaminated clothing. Contaminated clothing should be washed dry cleaned before reuse. Obtain medical attention if blistering occurs or redness persists. **Ingestion:** Give victim drink 1-3 glass of water to dilute stomach contents if necessary (in large amount of product). Induce vomiting (consult medical attention).
Inhalation: Remove from exposure to fresh air. If there are difficulties in breathing give oxygen. Obtain medical attention immediately.

SECTION 5: FIRE & EXPLOSION HAZARD DATA

Extinguishing Media
Product is not flammable use foam, dry chemical, sand or carbon dioxide, use media appropriate. Keep containers and surroundings cool with water spray.

Unusual Fire and Explosive Hazards
Cool endangered containers externally with water.

Hazard from combustion products
Combustion may product toxic fumes
Protective Equipment for Fire Fighting
Do not inhale combustion gases. Wear full protective clothing and self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Clean area with (hot) water and detergent. Note that spillage will become slippery avoid contact with hot products contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal. Wear appropriate protective clothing.
Environment Precaution: Do not allow spilled product to enter drains, surface water or ground water. Do not allow product to enter soil/subsurface. Large spillages must be notified to appropriate authority.

SECTION 7: HANDLING & STORAGE

Special precautions are not necessary if use correctly. Keep in tinted close light protecting containers.

Use in well ventilated area. Use local exhaust ventilation. Avoid inhaling vapor. Avoid contact with eyes and clothing. Store away from sources of heat or ignition. Storage away should be: -cool-dry-well ventilated-away from incompatible materials (strong oxidizing agents) and heat.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

There are no specific occupational exposure limits known for product or its ingredients.
Engineering Control Measures

Good general room ventilation is expected to be adequate to control airborne levels.

Respiratory Protection
Not required under normal conditions and appropriate ventilation.

Hand Protection
Wear oil resistant gloves made from PVC or nitrile.

Eye Protection
Chemical goggles or safety glasses with side shields.

Body Protection
Wear oil resistant protecting clothing overall or apron (if sensitive to the product or ingredients).

Industrial Hygiene
Do not eat, drink, smoke or inhale during work.

SECTION 9: PHYSICAL/CHEMICAL CHARACTERISTICS

Physical State: Gel

Colour: Clear colourless and odorless gel

Odour: Odourless gel

pH(1:10 water solution): 5.0~6.0

Boiling Range/Point: No date

Melting Point(℃/F)
Flash Point(PMCC): No date

Vapour Pressure: No date

Density: No date

Solubility in water: Soluble

Vapour Density (Air=1): No date

SECTION 10: STABILITY AND REACTIVITY

Stability
Stable under normal conditions.
Conditions to avoid

Heat-High temperatures-Static discharge –Exposure to direct sunlight – Mechanical shock

Materials to Avoid
Strong oxidizing agents

Hazardous Polymerization
Will not occur

Hazardous Decomposition Products
Oxides of carbon

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity

Skin: Rarely cause allergic reaction in sensitive individuals. Eyes: Rarely cause allergic reaction in sensitive individuals. Inhalation: No hazards under normal conditions of use. Chronic Toxicity/Carcinogenicity

This product is not expected to cause long term adverse health effects. This product is non-carcinogenic. When swallowed: there is no damage to health.

Genotoxicity
This product is not expected to cause any mutagenic effects. Reproductive/Developmental Toxicity
This product is not expected to cause reproductive or developmental health effects.

SECTION 12: ECOLOGICAL INFORMATION

Mobility
Product is soluble in water.

Persistence/Degradability
According to the test criteria of OECD the product is not readily biodegradable but inherently biodegradable.

Bio-accumulation
The product has no Bio accumulation

Ecotoxicity
Product is not expected to be harmful.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local and national regulations. Labels should not be removed from containers until they have been cleaned. Do not cut, puncture or weld on or near to the container. Do not incinerate closed containers with care.

SECTION 14: TRANSPORT INFORMATION

DOT CFR 172.101 Date	Not regulated per 49 CFR 173.4 Small Quantity Exemption
Proper Shipping Name	None
Class	None
UN Number	None
Packing Group	None
Classification for AIR Transport(IATA)	None

SECTION 15: REGULATORY INFORMATION

EU Label Information
Classification and labeling have been performed according to EU directives 67/548/EEC and 99/5/EC including amendments.
EU Hazard Symbol and Indication of Danger
Xi-Irritant
R phrases
R-36-Irritating to eyes
S phrases
S2- Keep out of reach of children.
S16- Keep away from sources of ignition-No smoking. S25-Avoid contact with eyes.
S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
US REGULATIONS (Federal, State) and INTERANTIONAL CHEMICAL REGISTRATION LAWS TSCA Listing
This product contains ingredients that are listed on or exempt from
listing on the EPA Toxic Substance
Control ACT Chemical Inventory
EINECS Listing
All ingredients in this product are listed on the European Inventory of
Existing Commercial Chemical
Substances (EINECS) or are exempt from listing
DSL (Canadian) Listing
All ingredients in this product are listed on the Domestic Substance list (DSL)
MA right TO Know Law
All components have been checked for inclusion on the Massachusetts Substance list (MSL). Those components present at or above the de minimus concentration include.
PA Right To Know Law
This product contains the following chemicals found on the Pennsylvania Hazardous Substance List
NJ Right To Know Law
This product contains the following chemicals found on the NJ Right To Know Hazardous Substance List.
California Proposition 65
This product does not contain materials which the state of California has found to cause cancer, birth defects or other reproductive harm
SARA Title ill Section 302(EHS)
This product does not any chemicals subject to SARA Title Ill Section 302 **SARA Title Ill Sect. 304**
This product does not contain any chemicals subject to SARA Title Ill Section 304
SARA Title Ill Sect, 311/312 Categorization
Immediate (Acute) Health
Hazard Delayed (Chronic)
Health Hazard Flammable
SARA Title III Sect. 313
This product does not contain a chemical which is listed in Section
313 at or above the minimum concentrations.

SECTION 16: OTHER INFORMATION

Abbreviations
N/A: Denotes no applicable information found or available
CAS#: Chemical Abstracts Service Number
ACGIH: American Conference of Governmental Industrial Hygienists
OSHA: Occupational Safety and Health Administration
TLV: Threshold Limit Value
PEL: Permissible Exposure
Limit STEL: Short Term

Exposure Limit NTP: National Toxicology Program
IARC: International Agency for Research on Cancer
EU: European Union
R: Risk
A: Safety

DISCLAIMER: This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.