Dukal

Safety Data Sheet

SECTION 1: PRODUCT IDENTIFICATION

Product: Lubricating Jelly

Product Label Name: Lubricating Jelly

Company Name and Address: Dukal, LLC
2 Fleetwood Court
Ronkonkoma, NY 11779

Emergency Telephone Number: 631-656-3800

SECTION 2: HAZARDOUS IDENTIFICATION

Hazard Class/Category: Not categorized as hazardous in any class

Hazard Symbol: No Symbol Required

Signal Word: None Required

Hazard Statements: None Required

Precautionary statements: None Required

SECTION 3: INFORMATION ON INGREDIENT

Component Name	CAS #	Concentration	R Phrase
Glycerin	56-81-5	<1%	
Polyethylene Glycol-300	25322-68-3	>7%	
Polyethylene Glycol-1450	25322-68-3	>7%	
Carbomer	139637-85-7	<1%	
Sodium Hydroxide	1310-73-2	>0.2%	R36
4-Hydroxybenzoic Acid Methylester((Methylparaben)	99-76-3	>0.2%	
4-Hydroxybenzoic Acid Propylester((Propylparaben))	94-13-3	>0.2%	
Purified Water	732-18-5	QS	

SECTION 4: FIRST-AID MEASURES

Emergency first aid procedures by route of exposure:

Inhalation: Remove from exposure to fresh air. If there is difficulty in breathing give oxygen. Obtain medical attention.

Ingestion: Drink 1-3 glass of water to dilute stomach contents if necessary. Induce vomiting. Obtain medical attention.

Skin: In case of extreme irritation, flood the skin with large quantities of water, preferably under shower and remove contaminated clothing. Obtain medical attention if irritation or redness persists.

Eyes: Flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if irritation or redness persists.

SECTION 5: FIRE-FIGHTING MEASURES

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.

Products of Combustion: Do not inhale fumes from combustion, as they may be toxic.

Fire Fighting Equipment/Instructions: Wear self-contained breathing apparatus and equipment suitable for the surrounding fire, including helmet and facemask.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Clean area with water, heated if possible, 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.

SECTION 7: HANDLING AND STORAGE

Do not allow spilled product to enter drains, surface water or ground water. Do not allow product to enter soil/subsurface.

SECTION 8: EXPOSURE CONTROLS

Occupational Exposure Standards

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 nitril.

Eye 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 AND CHEMICAL PROPERTIES

Physical State: Gel

Color: Clear colorless and odorless gel

Odor: Odorless gel

PH: 5.5-7.5

Boiling Range/Point: No data

Melting Point: (°C/F)

Flash Point (PMCC): No data

Vapor Pressure: No data

Density: No data

Solubility in Water: Soluble

Vapor Density (Air=1): No data

Viscosity: No data

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 Decomposition Products: Oxides of carbon

SECTION 11: TOXICOLOGICAL INFORMATION

This product is non-carcinogenic. When swallowed, there is no damage to health. Rarely causes allergic reaction in sensitive individuals.

SECTION 12: ECOLOGICAL INFORMATION

Mobility: Product is soluble in water.
Persistence/Degradability: According to test criteria of OECD, product is not readily biodegradable but is 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. Empty containers may contain hazardous residues. Dispose of containers with care.

SECTION 14: TRANSPORATION INFORMATION

DOT CFR: Not Classified as Hazardous

IMDG/IMO: Not Classified as Hazardous

IATA: Not Classified as Hazardous

SECTION 15: REGULATORY INFORMATION

REACH: Substance exempted from registration
SARA: Not subject to SARA requirements

SECTION 16: OTHER INFORMATION

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Disclaimer:

The information provided in this SDS is correct and is to the best of our knowledge, at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.