SECTION I - IDENTIFICATION

PRODUCT NAME: Slick PRODUCT CODE: 5740 PRODUCT USE: Lubricant COMPANY NAME: QuestVapco Corporation COMPANY ADDRESS: PO Box 624 Brenham, TX 77834 COMPANY PHONE: 1-800-231-0454 EMERGENCY PHONE: 800-255-3924

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Flammable Aerosol: Category 1 Liquefied Gas Eye Irritant: Category 2b

Aspiration Hazard: Category 1

SYMBOL:

HAZARD STATEMENT(S): DANGER: Extremely Flammable Aerosol Contains gas under pressure: May explode if heated. Causes serious eye irritation. May be fatal if swallowed and enters airways.

This product contains the following percentage of chemicals of unknown toxicity: 2%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Isoparaffinic Hydrocarbon	64742-47-8	15-40%
Ethyl Acetate	141-78-6	3-7%
Mineral Seal Oil	64741-44-2	15-40%
Heavy Paraffinic Petroleum Oil	64741-88-4	5-10%
Light Paraffinic Petroleum Oil	64741-89-5	1-5%
Propane/n-Butane	68476-86-8	10-30%

SECTION IV - FIRST AID MEASURES

EYES: Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical attention if irritation persists.

INGESTION: If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting.

INHALATION: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration. Seek immediate medical attention.

SKIN: Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops.

ACUTE HEALTH HAZARDS: Eye: stinging, tearing, redness

Oral: Aspiration risk

CHRONIC HEALTH HAZARDS: None known

NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, foam, or Carbon Dioxide (CO₂).

UNSUITABLE EXTINGUISHING MEDIA: Water spray/stream.

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing and NIOSH approved SCBA with full facepiece operated in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Use non-combustible material like vermiculite, sand or earth on spill sweep to clean. Dispose in accordance with local, state and federal laws. Small releases may be wiped up with wiping material.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

RCRA STATUS: Liquid could be classified as D001 under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

OTHER PRECAUTIONS: Keep out of the reach of children.

INCOMPATIBILITY: Strong oxidizing agents, strong reducing agents, some plastics.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Isoparaffinic Hydrocarbon	5 mg/m3	5 mg/m3
Ethyl Acetate	400 ppm	400 ppm
Mineral Seal Oil	5 mg/m3	5 mg/m3
Heavy Paraffinic Petroleum Oil	5 mg/m3	5 mg/m3
Light Paraffinic Petroleum Oil	5 mg/m3	5 mg/m3
Propane/n-Butane	1000 ppm	1000 ppm

ENGINEERING CONTROLS / VENTILATION: Normal, forced ventilation required. Local exhaust ventilation is generally preferred.

RESPIRATORY PROTECTION: Not required with adequate ventilation Wear NIOSH/MSHA approved organic vapor respiratory protection if exposure limits are exceeded.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses **ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Hazy Brown Spray ODOR: Acetate odor ODOR THRESHOLD: N/D BOILING POINT: >180°F FREEZING POINT: N/D FLAMMABILITY: Extremely Flammable Aerosol FLASH POINT: N/D AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): 30 @ 77°C

VAPOR DENSITY (AIR=1): > 2 EVAPORATION RATE: < 1 SPECIFIC GRAVITY (H2O=1): 0.825 pH: N/A SOLIDS (%): N/D SOLUBILITY IN WATER: 0.00% PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D VOLATILITY INCLUDING WATER (%): 87% VOLATILE ORGANIC COMPOUNDS (VOC): 20% DIELECTRIC STRENGTH (Volts): N/D DECOMPOSITION TEMPERATURE: N/D VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: If exposed to strong oxidizers, presents explosion hazard. **CHEMICAL STABILITY:** Stable **CONDITIONS TO AVOID:** Temperatures greater than 122°F and sources of ignition.

INCOMPATIBILITY: Strong oxidizing agents, strong reducing agents, some plastics. **HAZARDOUS DECOMPOSITION OR BY-PRODUCT:** None Known **POSSIBLE HAZARDOUS REACTIONS:** None Known

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Isoparaffinic Hydrocarbon (64742-47-8) LD₅₀ (Oral, Rat) 5 g/kg; LD₅₀ (Dermal, Rabbit) 2 g/kg; LC₅₀ (Rat, 4hr) 5 mg/L Propane/n-Butane (68476-86-8) LC₅₀ (Inhalation, Rat, 4hr) 685 mg/m³ Ethyl Acetate (141-78-6) LD₅₀ (Oral, Rat) 5620 mg/kg; LD₅₀ (Oral, Rabbit) 4935 mg/kg; LC₅₀ (Rat, 6hrs) 16,000 ppm
ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin
EYES: Causes irritation, redness, tearing.
INGESTION: May cause gastrointestinal irritation, nausea, diarrhea, vomiting, aspiration hazard.
INHALATION: Causes dizziness, excessive or prolonged exposure may cause unconsciousness. Acute exposure may cause nausea, vomiting, coughing and pulmonary irritation.
SKIN: May cause irritation, localized defatting, dermatitis, with prolonged or repeated contact.
MEDICAL CONDITION AGGRAVATED: Excessive exposure will aggravate pre-exsiting skin disorders, respiratory, liver, kidney, cardiovascular or pulmonary illnesses.
ACUTE HEALTH HAZARDS: Eye: stinging, tearing, redness
Oral: Aspiration risk
CHRONIC HEALTH HAZARDS: None known
CARCINOGENICITY: OSHA: NO ACGIH: NO NTP: NO IARC: NO OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Isoparaffinic Hydrocarbon (64742-47-8) Not expected to be harmful or demonstrate chronic toxicity toward aquatic organisms. Expected to be readily biodegradable. Do not contaminate water when disposing of equipment washwaters.

BIODEGRADABILITY: Component or components of this product are not biodegradable.

BIOACCUMULATION: This product is not expected to bioaccumulate.

SOIL MOBILITY: This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS: This material is toxic to aquatic life.

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

RCRA STATUS: Liquid could be classified as D001 under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:Aerosols, Ltd. Qty.HAZARD CLASS/DIVISION:2.1UN/NA NUMBER:UN 1950PACKAGING GROUP:N/A

AIR SHIPMENT PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950

SHIPPING BY WATER:VESSEL (IMO/IMDG)PROPER SHIPPING NAME: Aerosols, Ltd. Qty.HAZARD CLASS/DIVISION: 2.1UN/NA NUMBER:UN 1950ENVIRONMENTAL HAZARDS WATER: Marine Pollutant

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt. CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None SARA 311/312 HAZARD CATEGORIES: Fire Hazard SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: This product contains no known chemicals regulated by Califonia's proposition 65. **INTERNATIONAL REGULATIONS:** All components are listed or exempted. **HMIS HEALTH:** NFPA HEALTH: 1 NFPA FLAMMABILITY: 2 HMIS FLAMMABILITY: 2 NFPA REACTIVITY: 0 **HMIS REACTIVITY:** 0 **NFPA OTHER: HMIS PROTECTION:** None Α

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: Jonathon Jarvis **DATE PREPARED:** 01/06/2014 **REVISION DATE:** 11/24/2014

N/A = Not Applicable; N/D = Not Determined

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