SECTION I - IDENTIFICATION

PRODUCT NAME: EZ Lube **PRODUCT CODE:** 5770

PRODUCT USE: High Pressure, White Grease Spray COMPANY NAME: QuestSpecialty Corporation

COMPANY ADDRESS: P.O. Box 624 Brenham, TX 77834

COMPANY PHONE: 800-231-0454 **EMERGENCY PHONE:** 800-255-3924

SECTION II - HAZARDS IDENTIFICATION

CLASSIFICATION: Flammable Aerosol: Category 1

Liquefied Gas

Skin Irritant: Category 2 Eye Irritant: Category 2B Reproductive Toxicity: 2

Specific Target Organ Toxicity (Single Exposure): Category 3 Specific Target Organ Toxicity (Repeated Exposure): Category 1

Aspiration Hazard: Category 1

HAZARD STATEMENT(S): DANGER: Extremely Flammable Aerosol. Contains gas under pressure: May explode if heated. Causes skin and serious eye irritation. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure. May be fatal if swallowed and enters airways.

This product contains the following percentage of chemicals of unknown toxicity: 0%

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 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear eye protection and protective gloves. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. 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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. If exposed or concerned: Get medical advice or attention. Do not breathe fumes, mist, vapors, and spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Do not eat, drink or smoke while using this product. Dispose of contents and container in accordance with local, state, and national regulations.

SYMBOL:









HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

 HAZARDOUS INGREDIENT
 CAS NUMBER
 PERCENT

 Propane/n-Butane
 68476-86-8
 30-60%

 Hexane
 110-54-3
 15-40%

SECTION IV - FIRST AID MEASURES

EYES: 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 advice or attention.

INGESTION: If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.

INHALATION: Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

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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: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Inhalation: Anesthetic, irritation, Central Nervous System depression Oral: abdominal irritation, nausea, vomiting, diarrhea, aspiration risk

CHRONIC HEALTH HAZARDS: Excessive exposure may result in peripheral neuropathies due to n-hexane. Symptoms would be sensory numbness and possible motor weakness in extremeties.

NOTE TO PHYSICIAN: If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

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, various hydrocarbons

SECTION VI – ACCIDENTAL RELEASE MEASURES

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

SPILL: Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

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

RCRA STATUS: Waste likely considered hazardous 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 acids, strong oxidizing agents (chlorine and other halogens, chromates, perchlorates and oxygen.)

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Propane/n-Butane	1000 ppm	1000 ppm
Hexane	500 ppm	500 ppm

ENGINEERING CONTROLS / VENTILATION: Material is heavier than air. Material may concentrate in low lying areas. Normal, forced ventilation required to meet TLV requirements. Local exhaust ventilation is generally preferred.

RESPIRATORY PROTECTION: If exposure levels are exceeded then organic vapor cartridge respirator or SCBA will be needed.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Opaque White Spray

ODOR: Petroleum odor ODOR THRESHOLD: N/D BOILING POINT: N/D FREEZING POINT: N/D

FLAMMABILITY: Extremely Flammable Aerosol

FLASH POINT: N/D

AUTOIGNITION TEMPERATURE: N/D

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LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR=1): >2 EVAPORATION RATE: N/D SPECIFIC GRAVITY (H2O=1): 0.850

pH: N/A

SOLUBILITY IN WATER: 0%

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

VOLATILE ORGANIC COMPOUNDS (VOC): 71%

DECOMPOSITION TEMPERATURE: N/D

VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known **CHEMICAL STABILITY:** Stable

CONDITIONS TO AVOID: Temperatures greater than 122°F and sources of ignition.

INCOMPATIBILITY: Strong acids, strong oxidizing agents (chlorine and other halogens, chromates, perchlorates and oxygen.)

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of Carbon, and other Decomposition products.

POSSIBLE HAZARDOUS REACTIONS: None Known

SECTION XI – TOXICOLOGICAL INFORMATION

 $\textbf{TOXICOLOGICAL INFORMATION: Hexane} \hspace{0.1cm} (110\text{-}54\text{-}3) \hspace{0.1cm} LD_{50} \hspace{0.1cm} (Oral, \hspace{0.1cm} Rat) > 5000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LD_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace{0.1cm} Rabbit) > 2000 \hspace{0.1cm} mg/kg; \hspace{0.1cm} LC_{50} \hspace{0.1cm} (Dermal, \hspace$

(Inhalation, Rat, 4hrs) > 3367 ppm

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin **EYES:** May cause burning, irritation, redness, tearing **INGESTION:** No toxcitiy expected with normal use.

INHALATION: No hazards with normal use. May causes dizziness.

SKIN: Irritation likely, redness and pain. May cause localized defatting, blistering with prolonged skin contact. May be absorbed

through the skin.

MEDICAL CONDITION AGGRAVATED: Excessive exposure will aggravate pre-existing disorders of eyes, skin, respiratory, liver,

kidney, cardiovascular system, pulmonary illnesses, or central nervous system.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Inhalation: Anesthetic, irritation, Central Nervous System depression Oral: abdominal irritation, nausea, vomiting, diarrhea, aspiration risk

CHRONIC HEALTH HAZARDS: Excessive exposure may result in peripheral neuropathies due to n-hexane. Symptoms would be

sensory numbness and possible motor weakness in extremeties.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: CA Prop 65

SECTION XII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Established **BIODEGRADABILITY:** This product is 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: Waste likely considered hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

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HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

ENVIRONMENTAL 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: n-Hexane (110-54-3)

STATE REGULATIONS: CA Prop 65: This product can expose you to chemicals including n-Hexane, which is known to the State of

California to cause birth defects or other reproductive harm.

INTERNATIONAL REGULATIONS: All components of this product are on the Canadian DSL list.

NFPA HEALTH: 2
NFPA FLAMMABILITY: 3
NFPA REACTIVITY: 0
HMIS HEALTH: 2
HMIS FLAMMABILITY: 3
HMIS REACTIVITY: 0

NFPA OTHER: None HMIS PROTECTION: B

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: Chioma Agbai DATE PREPARED: 01/09/2014 REVISION DATE: 03/20/2018

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

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