

# **Safety Data Sheet**Golden Bear

#### **SECTION I - IDENTIFICATION**

**PRODUCT NAME:** Golden Bear

**PRODUCT CODE:** 6643

**PRODUCT USE:** Adhesive Remover

**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 gas: Category 1

Dissolved Gas

Eve Irritant: Category 2b

Specific Target Organ Toxicity (Single Exposure): Category 3

Aspiration Hazard: Category 1

HAZARD STATEMENT(S): Danger: Extremely Flammable Gas Contains gas under pressure; May explode if heated. Causes eye

irritation. May cause drowsiness or dizziness. 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. Leaking gas fire: Do not extinguish, unless leak can be stopped safely. Eliminate all ignition sources if safe to do so. Protect from sunlight. 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. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. Avoid breathing fumes, vapors, or spray. Use only outdoors or in a well-ventilated area. 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
Distillates petroleum, hydrotreated light	64742-47-8	50-60%
Odorless Mineral Spirits	64741-65-7	10-30%
Methyl Acetate	79-20-9	10-30%
Carbon Dioxide	124-38-9	3-7%

#### **SECTION IV - FIRST AID MEASURES**

**EYES:** Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.

**INGESTION**: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

**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.

**SKIN:** Wash thoroughly with soap and water.

ACUTE HEALTH HAZARDS: Inhalation: dizziness, drowsiness, weakness, and fatigue

Eye: stinging, tearing, redness

Oral: Aspiration risk

Skin: Prolonged or repeated contact may dry skin

**CHRONIC HEALTH HAZARDS:** Dermatitis may occur due to long-term irritation.

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

# Safety Data Sheet

Golden Bear

#### SECTION V - FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, and foam.

UNSUITABLE EXTINGUISHING MEDIA: Water spray/stream.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from heat, sparks, open flames and other sources of ignition. -No

Smoking

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

#### **SECTION VI – ACCIDENTAL RELEASE MEASURES**

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

**SPILL:** Eliminate all sources of ignition. Clean up using a rag or use some non-combustible material like vermiculite, sand or earth. Prevent spill from entering sewers, storm drains, and natural waterways.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

**RCRA STATUS:** Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

#### **SECTION VII – HANDLING AND STORAGE**

HANDLING AND STORAGE: Lock up and store in a cool, dry area. Keep containers tightly closed. Follow label directions.

**OTHER PRECAUTIONS:** Keep out of the reach of children.

**INCOMPATIBILITY:** Some plastics and painted surfaces, pre-test before using.

#### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Distillates petroleum, hydrotreated light	5 mg/m3	3 mg/m3
Odorless Mineral Spirits	500 ppm	100 ppm
Methyl Acetate	200 ppm	200 ppm
Carbon Dioxide	5000 ppm	5000 ppm

**ENGINEERING CONTROLS / VENTILATION:** Use only outdoors or in a well-ventilated area.

**RESPIRATORY PROTECTION:** Wear NIOSH/MSHA approved organic vapor respiratory protection if exposure limits are exceeded.

**PERSONAL PROTECTIVE EQUIPMENT:** Safety glasses and chemical resistant gloves

**ADDITIONAL MEASURES:** Do not touch eyes when using this product. Wash hands thoroughly with soap and water after use.

#### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Clear, Colorless Spray

ODOR: Pleasant scent ODOR THRESHOLD: N/D BOILING POINT: N/D FREEZING POINT: N/D

FLAMMABILITY: Flammable Gas: Category 1

FLASH POINT: N/D

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/A UPPER FLAMMABILITY LIMIT: N/A VAPOR PRESSURE (mm Hg): N/A

**VAPOR DENSITY (AIR=1):**  $> 1 @.77^{\circ}F (25^{\circ}C)$ 

**EVAPORATION RATE:** >3 Fast

**SPECIFIC GRAVITY (H2O=1):** 0.84 @ 77°F (25°C)

**pH:** N/A

SOLIDS (%): N/D

## **Safety Data Sheet**

Golden Bear

**SOLUBILITY IN WATER:** Immiscible

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

VOLATILITY INCLUDING WATER (%): 100% VOLATILE ORGANIC COMPOUNDS (VOC): 0%

**DIELECTRIC STRENGTH (Volts):** N/D **DECOMPOSITION TEMPERATURE:** N/D

VISCOSITY: N/D

#### SECTION X - STABILITY AND REACTIVITY DATA

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

**CONDITIONS TO AVOID:** Sources of ignition.

**INCOMPATIBILITY:** Some plastics and painted surfaces, pre-test before using. **HAZARDOUS DECOMPOSITION OR BY-PRODUCT:** Oxides of carbon

**POSSIBLE HAZARDOUS REACTIONS:** None Known

#### **SECTION XI – TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Methyl Acetate (79-20-9) Oral LD<sub>50</sub> (Rat): 6.482 mg/kg; Inhalation LC<sub>50</sub> (rat, 4h): >49mg/l;

Dermal LD<sub>50</sub> (rabbit): > 2,000mg/kg

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

EYES: Causes irritation, burning, redness, tearing.

INGESTION: May cause effects similar to those for inhalation exposure. Aspiration of material into the lungs may cause chemical

pneumonitis, which may be fatal. May cause central nervous system depression.

**INHALATION:** Dizziness, headache, nausea, depression of central nervous system, prolonged exposure may lead to unconsciousness

**SKIN:** Causes irritation with prolonged contact.

**MEDICAL CONDITION AGGRAVATED:** Pre-existing disorders of skin and lungs. **ACUTE HEALTH HAZARDS:** Inhalation: dizziness, drowsiness, weakness, and fatigue

Eye: stinging, tearing, redness

Oral: Aspiration risk

Skin: Prolonged or repeated contact may dry skin

CHRONIC HEALTH HAZARDS: Dermatitis may occur due to long-term irritation.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: No

#### SECTION XII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Methyl Acetate (79-20-9) LC<sub>50</sub> (Fathead Minnow, 96h) 320-390mg/l; EC<sub>50</sub> (daphnid, 48h) 1,027

mg/l

**BIODEGRADABILITY:** This product is biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

#### **SECTION XIII - DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

**RCRA STATUS:** Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Compressed Gases flamable N.O.S.

**HAZARD CLASS/DIVISION:** 2.1 **UN/NA NUMBER:** UN1954 **PACKAGING GROUP:** N/A

# **Safety Data Sheet**

Golden Bear

AIR SHIPMENT

PROPER SHIPPING NAME: Compressed Gases flamable N.O.S

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN1954

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Compressed Gases flamable N.O.S

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN1954

**ENVIRONMENTAL HAZARDS WATER: N/A** 

#### **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:** California Proposition 65: None

INTERNATIONAL REGULATIONS: All components are listed or exempted.

NFPA HEALTH: 2
NFPA FLAMMABILITY: 3
NFPA REACTIVITY: 1
NFPA OTHER: None

HMIS HEALTH: 2
HMIS FLAMMABILITY: 3
HMIS REACTIVITY: 1
HMIS PROTECTION: B

#### **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Jonathon Jarvis DATE PREPARED: 08/07/2013 REVISION DATE: 10/18/2017

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

**DISCLAIMER:** To the best of our knowledge, information contained herein is accurate. However there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.