

SAFETY DATA SHEET



Date Issued : 04/07/2021

SDS No : 0747

FG Pen Lube

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: FG Pen Lube
GENERAL USE: Lubricant
PRODUCT CODE: 0747

MANUFACTURER

Detco Industries, Inc.
 PO Box 430
 Conway, AR 72033
Customer Service: 800-282-2133
E-Mail: support@detco.com

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (877) 800-5553
CHEMTREC (US Transportation) : (800) 424-9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Compressed Gases

Health:

Aspiration Hazard, Category 1

GHS LABEL

Gas cylinder



Health hazard

SIGNAL WORD: DANGER**HAZARD STATEMENTS**

H280: Contains gas under pressure; may explode if heated.
 H304: May be fatal if swallowed and enters airways.

PRECAUTIONARY STATEMENTS**Prevention:**

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P211: Do not spray on an open flame or other ignition source.
 P251: Do not pierce or burn, even after use.

Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
 P331: Do NOT induce vomiting.

Storage:

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
 P403: Store in a well-ventilated place.
 P405: Store locked up.

Disposal:

P501: Dispose of contents/container in accordance with federal, state, and local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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Chemical Name	Wt.%	CAS
Distillates, Petroleum, Hydrotreated Light	40 - 50	64742-47-8
Mineral Oil (usp Grade)	40 - 50	8042-47-5
Carbon Dioxide	1 - 4	124-38-9

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

NOTES TO PHYSICIAN: If ingested, material may be aspirated into lungs and cause chemical pneumonitis. Treat appropriately. There is no specific treatment regimen. Treatment should be directed at the control of symptoms and the clinical condition of the patient.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None known.

EXTINGUISHING MEDIA: Carbon dioxide, water, foam or dry chemical.

FIRE FIGHTING EQUIPMENT: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SENSITIVE TO STATIC DISCHARGE: None

SENSITIVITY TO IMPACT: None

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Remove all sources of ignition. Contain spill. Absorb liquid and place in a sealed container for disposal. Avoid runoff into storm sewers and ditches which lead to waterways.

GENERAL PROCEDURES: Ensure adequate ventilation, especially in confined areas.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Store as Level 1 Aerosol (NFPA 30B)

HANDLING: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Showers, eyewash stations and ventilation systems.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields (or goggles).

SKIN: None Expected.

RESPIRATORY: None needed with adequate ventilation.

PROTECTIVE CLOTHING: No special technical protective measures are necessary. Wear protective clothing if needed.

WORK HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practices.

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9. PHYSICAL AND CHEMICAL PROPERTIES**PHYSICAL STATE:** Aerosol**ODOR:** Mild. No fragrance added.**COLOR:** Colorless**pH:** NA = Not Applicable**FLASH POINT AND METHOD:** Not flammable.**EXPLOSION LIMITS:** Not yet determined**VAPOR PRESSURE:** Not yet determined**VAPOR DENSITY:** Not yet determined**SOLUBILITY IN WATER:** Emulsifiable**PARTITION COEFFICIENT: N-OCTANOL/WATER:** Not yet determined**EVAPORATION RATE:** < 1 n-Butyl Acetate = 1**SPECIFIC GRAVITY:** 0.82 to 0.83 g/mL**Notes:** Concentrate Only**(VOC):** 0 %**10. STABILITY AND REACTIVITY****REACTIVITY:** No data available.**HAZARDOUS POLYMERIZATION:** Will not occur.**STABILITY:** Stable**CONDITIONS TO AVOID:** Temperatures above 120F, heat, flame and sources of ignition.**POSSIBILITY OF HAZARDOUS REACTIONS:** None known.**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.**INCOMPATIBLE MATERIALS:** Strong oxidizers**11. TOXICOLOGICAL INFORMATION****SKIN CORROSION/IRRITATION:** No data available.**SERIOUS EYE DAMAGE/IRRITATION:** No data available.**RESPIRATORY OR SKIN SENSITISATION:** No data available.**GERM CELL MUTAGENICITY:** No data available.**CARCINOGENICITY****NOTES:** No data available.**REPRODUCTIVE TOXICITY:** No data available.**STOT-SINGLE EXPOSURE:** No data available.**STOT-REPEATED EXPOSURE:** No data available.**ASPIRATION HAZARD:** No data available.**12. ECOLOGICAL INFORMATION****ECOTOXICOLOGICAL INFORMATION:** No data available.**ENVIRONMENTAL DATA:** No data available.

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13. DISPOSAL CONSIDERATIONS

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

EMPTY CONTAINER: Do not reuse container.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty

PRIMARY HAZARD CLASS/DIVISION: 2.2

UN/NA NUMBER: UN1950

PACKING GROUP: N/A

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



Limited
Quantity
Ground

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Distillates, Petroleum, Hydrotreated Light	64742-47-8
Mineral Oil (usp Grade)	8042-47-5
Carbon Dioxide	124-38-9

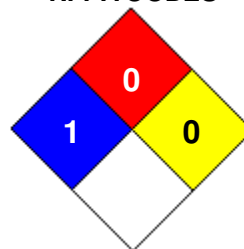
16. OTHER INFORMATION

PREPARED BY: E. Spicer **Date Prepared:** 04/07/2021

HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	0
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	A

NFPA CODES



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