

GOLDEN BORE_R

Gun Care Products

Manufacturer:

Golden Bore Guncare Products
 TSG International
 109 E. 17th Street,
 Cheyenne, WY 82001
 Ph (307) 222-0340

MATERIAL SAFETY DATA SHEET**Section - One - PRODUCT IDENTIFICATION****"FOUL-FREE BORE CLEANER_{T.M.}"****Section - Two - HAZARDOUS INGREDIENTS**

<u>CAS #</u>	<u>CHEMICAL NAME</u>	<u>APROX. %</u>	<u>(TVL-TWA)</u>	<u>(TVL-STEL)</u>	<u>SKIN DESIGN</u>	<u>VAPOR PRESS mmHg</u>	<u>KNOWN OR SUSPECTED CARCINOGEN</u>	<u>SEC 313</u>
64741-44-2	Petroleum Distillates	>20%	5 mg/m3(mist)	No Info	No	0.0	No	No
Mixture	Aliphatic Petroleum Hydrocarbons	>20%	100 ppm	No Info	No	0.0	No	No
Mixture	Proprietary Products - Technical Grade Includes Terpene Hydrocarbons	>60%	Unknown	No Info	No	2.0	No	No

STATE OF CALIFORNIA (Proposition #65)

Ingredients in this product are not listed on California's Proposition #65 list: "Chemicals know to the State to cause cancer or reproductive toxicity".

THE BASE INGREDIENT IN THIS PRODUCT HAS BEEN LISTED BY THE FOOD AND DRUG ADMINISTRATION AS (GENERALLY RECOGNIZED AS SAFE (G.R.A.S.)).

DISCLAIMER OF WARRANTY:

The information contained herein is based upon data available to us, and reflects our best professional judgement, however, no warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data. The results to be obtained from the use thereof, or that any such use does not infringe any patent, since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume any responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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Section - Three - PHYSICAL DATA

Appearance: Light Yellow to Water White Color

Odor: Mild Citrus Aroma

Specific Gravity: (25 C) Approximately 0.838

Refractive Index: (20 C) Approximately 1.4710

Optical Rotation: (25 C) Approximately +96 Degrees or >

Flashpoint: (cc) 115 F (Lowest of All Ingredients)

Boiling Point Unknown

Evaporation Rate: Medium to Fast

Water Solubility: Insoluble

Section - Four - FIRE & EXPLOSION DATA

Flash Point: 115 F Closed Cap (Lowest of All Ingredients)

Flammable Limits: LEL .7% UEL 6.1% (Primary Ingredient)
Balance of Ingredients N.A.

Extinguishing Media: Carbon Dioxide, Foam or Dry Chemical

Spec. Fire Fighting Procedures: SCBA Recommended

Unusual Fire & Explosive Hazard: Combustible Liquid

Incompatibility: Strong Oxidizers, Acidic Agents, Peroxides, Halogens, Vinyl Chloride, and Iodine Pentafluoride

Hazardous Decomposition Materials: Smoke May be Acrid and Fume Irritating. Burning generates CO, CO₂ and Smoke.

Hazardous Polymerization: None

Stability & Stable: Avoid Temperature Over 115 F

Condition To Avoid: Polymerization Catalysts Such as Aluminum Chloride and Acidic Clays

Section - Five - HEALTH HAZARD DATA

"Health Hazard" - Product Is Harmful If Swallowed. May Cause Mild Irritation If Exposed To Skin and Eyes. Skin Contact May Cause Slight Redness. Contains a Potential Skin Sensitizer.

Eye Contact: May Cause Stinging, Tearing, Redness and Swelling.

Inhalation: May Cause Nose, Throat and Respiratory Tract Irritation, Coughing, and Headache.

Skin: Prolonged or Repeated Exposure Can Cause Drying, Defatting, and Dermatitis of Skin.

"Emergency and First Aid Procedures" -

Eyes: If Wearing Contacts, Remove Them At Once. Flush With Water For At Least Fifteen (15) Minutes. If Irritation Persists, Seek Medical Attention.

Skin: Wash Affected Area With Copious Amounts of Soap and Water. If Irritation Develops, Seek Medical Attention.

Ingestion: Seek Medical Attention Immediately. Do Not Induce Vomiting. Rinse Mouth With Water, Then Drink One (1) Glass of Water. Do Not Leave Victim Unattended. If Victim is Unconscious, Losing Consciousness, or is Convulsing, Never Give Anything by Mouth.

Inhalation: If Symptoms of Overexposure are Experienced, Evacuate to Fresh Air. If Symptoms Persist, Seek Medical Attention.

Section - Six - TOXICOLOGICAL DATA

Acute Eye Irritation: Mild to Severe Irritation

Acute Skin Irritation: Mild to Severe Irritation

Acute Dermal Toxicity: LD 50 > 5 g/kg or less

Acute Respiratory Irritation: No Test Data

Acute Inhalation Toxicity: No Test Data

Acute Oral Toxicity: LD 50 > 5 g/kg or less

Chronic Toxicity: This Product Does Not Contain Any Substances That Are Considered By OSHA; NTP, IARC, or ACGIH to be "Probable" or "Suspected" Human Carcinogens.

Ecotoxicological Information: Product May Be Toxic to Aquatic Organisms.

Section - Seven - SPILL OR LEAK PROCEDURES**"Steps To Be Taken If Material is Spilled" -**

Use Protective Gloves to Avoid Skin Contact. Small Spills Can Be Wiped Up. Large Spills Should Be Absorbed by Dirt, Sand, or Other Suitable Absorbents For Disposal. DO NOT Hose Spills Down Drains, Sewers, or Waterways. Move Leaking Containers to Well-Ventilated Area, NO SMOKING. Eliminate Any Source of Ignition. Minimize Inhalation. Use NIOSH-Approved Respiratory Protection Device. Slippery on Floors. Dispose Spill Absorbers in Accordance With Local, State, and Federal Regulations.

Section - Eight - SPECIAL PROTECTION INFORMATION

Respiratory: Not Normally Required. If Vapor Concentration is High, Use Approved Respirators.

Ventilation: Local Exhaust Should be Adequate. Mechanical Ventilation Otherwise Recommended, If Necessary.

Skin Protection: Oil Resistant Gloves.

Eye Protection: Oil Resistant Goggles.

Other Protective Equipment: Oil Resistant Apron.

Appropriate Hygenic Practices: Wash Thoroughly After Handling. Launder Contaminated Clothing Before Re-Use.

Section - Nine - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storage:

- Usual Precautions For Combustible Liquids.
- Avoid Contact With Incompatible Chemicals.
- Open Containers Slowly.

Section - Ten - TRANSPORTATION INFORMATION

The Listed Transportation Classification Does Not Address Regulatory Variations Due to Changes In Package Size, Mode of Shipment or Other Regulatory Descriptors.

DOT Hazardous

Materials Description: Contains Petroleum Distillates and Terpene Hydrocarbons N.O.S. UN #1268 & UN #2319; Packaging Group III, Haz Class 3.