



GUN OIL

SECTION 1 ■ IDENTIFICATION

Product Identifier

G96® Gun Oil

Other Means of Identification

1054, 1054G, 1054-Drum

Recommended Use of the Chemical

Firearm maintenance

Restrictions on Use

For use on firearms only

Responsible Party

G96 Products Inc.
85 5th Ave, Bldg 6
Paterson, NJ 07524
973.684.4050 ph
973.684.3848 fx
info@g96.com

Emergency Telephone Number

Chemtrec 1.800.424.9300 (US)
1.703.527.3887 (International)

SECTION 2 ■ HAZARD IDENTIFICATION

Classification of the Chemical

Flammable Liquid, combustible
Aspiration Hazard, category 1

Hazard Symbols



Signal Word Danger

Hazard Statement(s)

Combustible liquid. May be fatal if swallowed and enters airways.

Hazard(s) Not Otherwise Classified

None known.

0% of the chemical consists of ingredients of unknown acute toxicity.

Precautionary Statements

Keep out of reach of children. Keep away from flames and hot surfaces.-No smoking. Wear protective gloves. Store in a well-ventilated place. Store locked up. Keep cool. Dispose of container in accordance with local regulations.

First Aid Statements

IF SWALLOWED: Immediately call a poison control center. Rinse mouth. Do NOT induce vomiting.

IN CASE OF FIRE: Use carbon dioxide, sand, extinguishing powder, or water spray to extinguish.

Note

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SECTION 3 ■ INFORMATION ON INGREDIENTS

Ingredient

Distillates (petroleum), hydrotreated light

CAS

64742-47-8

wt%

10-30

GHS Classification(s)

Aspiration Hazard 1

Trade Secret Claim

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

Note

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.



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SECTION 4 ▪ FIRST AID MEASURES

General First Aid Measures

If medical attention is required then be sure to take product label or this safety data sheet when seeking medical care.

Most Important Symptoms

None known.

If Inhaled

Move person to fresh air and keep comfortable for breathing. Administer artificial respiration if person is not breathing.

If on Skin

Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation persists seek medical advice.

Indication of Immediate Medical Attention

Seek immediate medical attention if swallowed as aspiration may be fatal in some situations.

If in Eyes

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If Swallowed

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

SECTION 5 ▪ FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water spray, carbon dioxide, sand, extinguishing powder, dry chemical, alcohol resistant foam.

Unsuitable Extinguishing Media

None known.

Specific Hazards

Not determined.

Hazardous Combustion Products

None known.

Special Protective Equipment

Not determined.

Precautions for Fire-Fighters

Not determined.

SECTION 6 ▪ ACCIDENTAL RELEASE MEASURES

Personal Precautions

Remove non-emergency personnel from the area in an orderly fashion.

Protective Equipment

Use appropriate chemical-resistant gloves and eye protection.

Emergency Procedure(s)

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

Methods for Containment

Cover drains and ventilate area to prevent vapor build-up.

Methods for Clean Up

Collect spillage with an absorbent material such as sawdust or clay and dispose of in accordance with Section 13.

References

See Section 7 for information on safe handling. See Section 8 for information on personal protective equipment. See Section 13 for disposal considerations.



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SECTION 7 ▪ HANDLING AND STORAGE

Precautions for Safe Handling

Keep away from all ignition sources. Do not smoke while handling.

Storage Incompatibilities

None known.

Conditions for Safe Storage

Store in accordance with NFPA recommendations for storage. Keep in a cool and well-ventilated place away from sunlight exposure. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

SECTION 8 ▪ EXPOSURE CONTROLS

Ingredient

Distillates (petroleum), hydrotreated light CAS 64742-47-8

PEL

n/a

AGCIH

n/a

NIOSH

n/a

General Note

Practice good industrial hygiene. Wash hands after handling and use.

Skin Protection

Wear gloves suitable for chemical exposure.

Appropriate Engineering Controls

Ensure mechanical ventilation.

Respiratory Protection

No anticipated protective equipment is required.

Eye and Face Protection

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

Environmental Protection

No anticipated protective equipment is required.

SECTION 9 ▪ PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Oil

Evaporation Rate

Not determined

Odor

Not determined

Upper Explosive %

6.5 % vol

Odor Threshold

Not determined

Lower Explosive %

0.5 % vol

pH

Not determined

Relative Density

Not determined

Melting Point

Not determined

Solubility

Not soluble

Boiling Point

415°F

Partition Coefficient

Not determined

Flashpoint

141°F

Auto-Ignition

Not determined

Flammability

Not determined

Decomposition Temp

Not determined

Vapor Pressure

2 hPa (2 mm Hg)

Viscosity

Not determined

Vapor Density

Not determined

VOC Content

20%

SECTION 10 ▪ STABILITY AND REACTIVITY

Reactivity

Not anticipated to be reactive.

Conditions to Avoid

Heat, sources of ignition, direct sunlight, strong acids, strong bases.

Chemical Stability

Chemical is anticipated to be stable in normal storage conditions.

Incompatible Materials

None known.

Hazardous Reactions

None known.

Hazardous Decomposition Products

None known.



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SECTION 11 ▪ TOXICOLOGICAL INFORMATION

Acute Toxicity Estimates

Oral – Contains no ingredients considered toxic.
Dermal – Contains no ingredients considered toxic.
Inhalation – Contains no ingredients considered toxic.

Skin Corrosion/Irritation

No skin irritation effects known.

Eye Damage/Irritation

No eye irritation effects known.

Sensitization

Respiratory – No sensitizing effects known.
Skin – No sensitizing effects known.

Germ Cell Mutagenicity

No germ cell mutagenicity effects known.

Reproductive Toxicity

No reproductive toxicity effects known.

Carcinogenicity

No carcinogenicity effects known.

Aspiration Hazard

May be fatal if swallowed.

Specific Target Organ Toxicity–Single Exposure

No single exposure effects known.

Specific Target Organ Toxicity–Repeated Exposure

No repeated exposure effects known.

Delayed and Immediate Effect from Short and Long Term Exposure

None known.

National Toxicology Listing

No ingredients listed.

International Agency for Research on Cancer

No ingredients listed.

SECTION 12 ▪ ECOLOGICAL INFORMATION

Ecotoxicity Estimates

Algae – Contains no ingredients considered toxic.
Fish – Contains no ingredients considered toxic.
Crustacea – Contains no ingredients considered toxic.

Persistence and Degradability

Not determined.

Mobility in Soil

Not determined.

Bioaccumulative Potential

Not determined.

Other Adverse Effects

None known.

SECTION 13 ▪ DISPOSAL CONSIDERATIONS

Disposal of Empty Containers

Please recycle container when completely emptied.

Disposal of Non-Empty Containers

Dispose of in accordance with local regulations.
Contact a waste management company for questions on disposal procedures.



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SECTION 14 - TRANSPORT INFORMATION

US Department of Transportation (DOT)

Hazard Placard(s)



UN Number	NA1993
Shipping Name	Combustible Liquid, n.o.s.
Technical Name	Petroleum Distillates mixture
Hazard Class	3
Packaging Group	III
Environmental Hazard	No
Limited Quantity	< 5 L
Transport in Bulk	Not determined
Special Precautions	Do not ship with excessive weight on top. Keep in original containers. Considered combustible per DOT regulations.

International Maritime Dangerous Goods (IMDG)

Hazard Placard(s)

Not applicable

UN Number	NOT REGULATED
Shipping Name	NOT REGULATED
Technical Name	-
Hazard Class	NOT REGULATED
Packaging Group	-
Environmental Hazard	No
Limited Quantity	NOT REGULATED
Transport in Bulk	Not determined
Special Precautions	Do not ship with excessive weight on top. Keep in original containers.

International Air Transport Association (IATA)

Hazard Placard(s)

Not applicable

UN Number	NOT REGULATED
Shipping Name	NOT REGULATED
Technical Name	-
Hazard Class	NOT REGULATED
Packaging Group	-
Environmental Hazard	No
Limited Quantity	NOT REGULATED
Transport in Bulk	Not determined
Special Precautions	Do not ship with excessive weight on top. Keep in original containers.

SECTION 15 - REGULATORY INFORMATION

SARA

311/312 – See Section 3.

313 – None listed.

TSCA Inventory List

Each ingredient is on the TSCA inventory list as

ACTIVE or EXEMPT.

California

Prop 65 – No ingredients listed.

ARB Category – Not applicable.

VOC Limit – Not applicable.



GUN OIL

HMIS® III
Health, 3
Flammability, 1
Physical Hazard, 0

NFPA
Health, 3
Flammability, 1
Reactivity, 0

SECTION 16 ▪ OTHER INFORMATION

Revision Date and Purpose

September 2023, SDS review and reauthoring. All previous safety data sheets are considered obsolete.

General Disclaimer

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

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