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#### 1. Product and Company Identification

Product Code: 06454

Product Name: Paint, Oil & Grease Remover

Company Name:GenlabsPhone Number:5568 Schaefer Ave.1 (909)591-8451

5568 Schaefer Ave. Chino. CA 91710

Web site address: www.genlabscorp.com
Email address: sol@genlabscorp.com

Emergency Contact: Chemtrec 1 (800)424-9300

Recommended Use: Paint Oil & Grease Remover

**Intended Use:** For sale to, use and storage by service persons only.

#### 2. Hazards Identification

Aspiration Toxicity, Category 1
Flammable Liquids, Category 4
Acute Toxicity: Oral, Category 4
Acute Toxicity: Skin, Category 5
Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2

Acute Toxicity: Inhalation, Category 4





GHS Signal Word: Danger

**GHS Hazard Phrases:** H304 - May be fatal if swallowed and enters airways.

H227 - Combustible liquid. H302 - Harmful if swallowed.

H313 - May be harmful in contact with skin.

H315 - Causes skin irritation.

H319 - Can cause serious eye irritation.

H332 - Harmful if inhaled.

**GHS Precaution Phrases:** P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area.

P362+364 - Take off contaminated clothing and wash it before reuse.

P102 - Keep out of reach of children.

GHS Response Phrases: P301+310 - If swallowed: Immediately call a Poison Center or doctor. P331 - Do NOT

induce vomiting. P330 - Rinse mouth.

P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P302+352 - If on skin (or in hair): Wash with plenty of soap and water.

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately.

**GHS Storage and Disposal** 

Phrases:

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

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**Potential Health Effects** 

(Acute and Chronic):

Prolonged or repeated skin contact may cause defatting and dermatitis.

Inhalation: Harmful if inhaled. May cause narcotic effects in high concentration. May cause lung

damage. May cause anemia. May cause central nervous system effects such as nausea

and headache.

May cause irritation with burning pain, itching and redness. Harmful if absorbed through Skin Contact:

the skin. Causes skin irritation.

Causes eye irritation. May cause transient corneal injury. Causes redness and pain. Eye Contact:

Ingestion: Aspiration hazard. May cause irritation of the digestive tract. Harmful if swallowed.

Aspiration hazard if swallowed - can enter lungs and cause damage. May cause

gastrointestinal irritation with nausea, vomiting and diarrhea.

#### Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
64742-47-8	Hydrotreated light distillate (petroleum)	Proprietary
64741-65-7	Alkylation naphtha, heavy	Proprietary
112-34-5	Diethylene glycol monobutyl ether	Proprietary
111-76-2	Ethanol, 2-Butoxy-	Proprietary

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If breathed in, move

person into fresh air. Consult a physician.

In Case of Skin Contact: Flush skin with plenty of water for at least 15 minutes while removing contaminated

clothing and shoes. Get medical aid if irritation develops or persists.

In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes. In Case of Eye Contact:

Get medical aid.

In Case of Ingestion: Potential for aspiration if swallowed. Never give anything by mouth to an unconscious

> person. If vomiting occurs naturally, have victim lean forward. Do NOT induce vomiting. Consult a physician. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Call

a poison control center.

Note to Physician: Treat symptomatically and supportively.

#### 5. Fire Fighting Measures

> 200.00 F Method Used: Cleveland Closed Cup Flash Pt:

LEL: N/A UEL: N/A **Explosive Limits:** 

ΝE **Autoignition Pt:** 

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions:

> MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use

water spray to keep fire-exposed containers cool.

Flammable Properties and

CONDITIONS OF FLAMMABILITY:

Hazards: Flammable in the presence of a source of ignition when the temperature is above the

flash point. Keep away from heat/sparks/open flame/hot surface. No smoking.

Hazardous decomposition products formed under fire conditions. Carbon oxides,

**Hazardous Combustion** 

Further information. Products:

Use water spray to cool unopened containers.

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#### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to waterways. Clean up spills immediately, observing precautions in the Protective Equipment section. Remove all sources of ignition.

## 7. Handling and Storage

Precautions To Be Taken in Handling:

Wash thoroughly after handling. Use with adequate ventilation. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Keep container tightly closed. Avoid ingestion and inhalation. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Keep away from heat and flame. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. Keep away from heat and sources of ignition. Use spark-proof tools and explosion proof equipment. Do not get in eyes, on skin, or on clothing. Keep away from heat, sparks and flame. Do not ingest or inhale.

Precautions To Be Taken in Storing:

Keep away from sources of ignition. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances. Store in original container.

#### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64742-47-8	Hydrotreated light distillate (petroleum)	No data.	TLV: 200 mg/m3	No data.
64741-65-7	Alkylation naphtha, heavy	No data.	No data.	No data.
112-34-5	Diethylene glycol monobutyl ether	No data.	No data.	No data.
111-76-2	Ethanol, 2-Butoxy-	PEL: 50 ppm	TLV: 20 ppm	No data.

**Respiratory Equipment** 

(Specify Type):

Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits

are exceeded or if irritation or other symptoms are experienced.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure. Handle with gloves.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls** 

(Ventilation etc.):

Use adequate ventilation to keep airborne concentrations low. Use explosion-proof

ventilation equipment.

Work/Hygienic/Maintenance

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately

Practices:

after handling the product.

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9. Physical and Chemical Properties

**Physical States:** [ ] Gas [X] Liquid [ ] Solid

Amber colored liquid with solvent fragrance. Appearance and Odor:

NΡ pH: ΝE **Melting Point:** 

> 300.00 F **Boiling Point:** 

Flash Pt: > 200.00 F Method Used: Cleveland Closed Cup

ΝE **Evaporation Rate:** 

No data available. Flammability (solid, gas):

LEL: N/A UEL: N/A **Explosive Limits:** 

Vapor Pressure (vs. Air or

ΝE

mm Hg):

ΝE Vapor Density (vs. Air = 1): Specific Gravity (Water = 1): ~ 0.830 Density: ~ 6.92 LB/GA

NE **Bulk density:** 

Insoluble Solubility in Water:

**Saturated Vapor** ΝE

Concentration:

Octanol/Water Partition

No data.

Coefficient:

34.6000 G/L VOC / Volume:

ΝE **Autoignition Pt: Decomposition Temperature: NE** NΡ Viscosity: Particle Size: ΝE NE **Heat Value:** ΝE **Corrosion Rate:** 

10. Stability and Reactivity

Stability: Unstable [ ] Stable [X]

ignition sources, Heat, flames and sparks. Excess heat, Incompatible materials. **Conditions To Avoid -**

Instability:

Incompatibility - Materials To Strong oxidizing agents, Alkali metals, Powdered metals, Metals, Copper, Amines,

Avoid: Reducing agents,

Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate,

acids, Aluminum, metal oxides.

Soluble carbonates and phosphates, Hydroxides.

Hazardous Decomposition or Nitrogen oxides, Carbon monoxide, oxides of sulfur, formed under fire conditions. Carbon

**Byproducts:** oxides.

**Possibility of Hazardous** Will occur [ ] Will not occur [X]

Reactions:

**Conditions To Avoid -**None.

**Hazardous Reactions:** 

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### 11. Toxicological Information

Toxicological Information: No data available.

Carcinogenicity/Other

Information:

CAS# 64742-47-8: Not listed by ACGIH, IARC, NTP, or CA Prop 65. Carcinogenicity. IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. CAS# 112-34-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 111-76-2: ACGIH: A3 - Confirmed animal

carcinogen with unknown relevance to humans.

California: Not listed. NTP: Not listed. IARC: Not listed.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
64742-47-8	Hydrotreated light distillate (petroleum)	n.a.	n.a.	A4	n.a.
64741-65-7	Alkylation naphtha, heavy	n.a.	n.a.	n.a.	n.a.
112-34-5	Diethylene glycol monobutyl ether	n.a.	n.a.	n.a.	n.a.
111-76-2	Ethanol, 2-Butoxy-	n.a.	3	A3	n.a.

## 12. Ecological Information

No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

## 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

## 14. Transport Information

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Quart and one gallon: Limited Quantity.

Five Gallons or Higher: NA1993, Combustible Liquid, n.o.s., (Contains Petroleum

Disitillates), Comb. Liq., III.

**DOT Hazard Class:** 

UN/NA Number: NA1993 Packing Group: III

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Disitillates), Comb. Liq., III.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Disitillates), Comb. Liq., III.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Disitillates), Comb. Liq., III.

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## 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64742-47-8	Hydrotreated light distillate (petroleum)	No	No	No
64741-65-7	Alkylation naphtha, heavy	No	No	No
112-34-5	Diethylene glycol monobutyl ether	No	No	Yes-Cat. N230
111-76-2	Ethanol, 2-Butoxy-	No	No	Yes-Cat. N230

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard 'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [X] Yes [] No Fire Hazard

**311/312 as indicated:** [ ] Yes [X] No Sudden Release of Pressure Hazard

[X] Yes [ ] No Reactive Hazard

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
64742-47-8	Hydrotreated light distillate (petroleum)	CA PROP.65: No; CA TAC, Title 8: No
64741-65-7	Alkylation naphtha, heavy	CA PROP.65: No; CA TAC, Title 8: No
112-34-5	Diethylene glycol monobutyl ether	CA PROP.65: No; CA TAC, Title 8: Yes - Cat.
111-76-2	Ethanol, 2-Butoxy-	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

### 16. Other Information

**Revision Date:** 12/17/2020

**Hazard Rating System:** 

HEALTH 2
FLAMMABILITY 1
PHYSICAL 0
PPE G



HMIS:

Additional Information About No data available.

This Product:

**Company Policy or** 

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.

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