SAFETY DATA SHEET

1. Identification

Product identifier: G&G Solvent

Other means of identification

Synonyms: Mineral Spirits Rule 66, Mineral Spirits Low Aromatic, Mineral Spirits Quick Dry

Product number: 102

Supplier: G&G Oil Co.

220 E. Centennial Ave Muncie, IN 47303

Telephone: 765-288-7795

Recommended use and restriction on use

Recommended use: Not available.

Restrictions on use: Not known.

Emergency telephone number: For emergency assistance Involving chemicals

call CHEMTREC day or night at: 1-800-424-9300. CHEMTREC INTERNATIONAL Tel# 703-527-3887

2. Hazard(s) identification

Hazard classification

Physical hazards

Flammable liquids Category 3
Environmental hazards Acute Category 2

hazards to the aquatic environment

Label elements

Hazard symbol



Signal word

Warning

Revision date: 06/15/2015

Hazard statement Flammable liquid and vapor.

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

Causes skin and eye irritation. May cause respiratory irritation.

Toxic to aquatic life.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep

container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection.

Response IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse

skin with water/shower. In case of fire: Use ... to extinguish.

Storage Store in a closed container. Store in well-ventilated place. Store in a dry

place.

Disposal Dispose of contents/container to an appropriate treatment and disposal

facility in accordance with applicable laws and regulations, and product

characteristics at time of disposal.

Other hazards which do not result in GHS classification

None.

3. Composition/information on ingredients

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Substances

Chemical identity	Common name and synonyms	CAS number	Content in percent (%)*
Distillates (petroleum),		64742-47-8	100%
hydrotreated light			

^{*} All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments:

The components are not hazardous or are below required disclosure

limits.

4. First-aid measures

Ingestion: Do NOT induce vomiting. Never give liquid to an unconscious person. Get

medical attention immediately.

Inhalation: Move to fresh air. If breathing is difficult, give oxygen. Perform artificial

respiration if breathing has stopped. Get medical attention.

Skin contact: Immediately flush with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes.

Eye contact: If in eyes, hold eyes open, flood with water for at least 15 minutes and see

a doctor.

Most important symptoms/effects, acute and delayed Symptoms:

No data available.

Indication of immediate medical attention and special treatment needed

Treatment: No data available.

5. Fire-fighting measures

General fire hazards: No data available.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing

Use: Water spray, fog, CO2, dry chemical, or alcohol resistant foam.

media:

Unsuitable extinguishing No data available.

media:

Specific hazards arising from the No data available.

chemical:

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Special protective equipment and precautions for firefighters

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Special fire fighting

No data available.

procedures:

Special protective equipment for No data available.

fire-fighters:

6. Accidental release measures

Personal precautions, protective

equipment and emergency

procedures:

No data available.

Methods and material for

containment and cleaning up:

All equipment used when handling the product must be grounded. Eliminate sources of ignition. Absorb spillage with non-combustible,

absorbent material. Dike for later disposal.

7. Handling and storage

Precautions for safe handling: Use personal protective equipment as required. Container must be kept

tightly closed. Flammable/combustible - Keep away from oxidizers, heat and flames. Do not breathe dust/fume/gas/mist/vapors/spray. Use only with adequate ventilation. Keep away from heat/sparks/open flames/hot

surfaces. No smoking.

Conditions for safe storage,

including any incompatibilities: No data available.

8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Chemical identity	Туре	Exposure Limit values	Source
Distillates (petroleum),	TWA	200	US. ACGIH Threshold Limit Values (03
hydrotreated light -		mg/m3	2013)
Non-aerosol as total			
hydrocarbon vapor			
	TWA	200	US. ACGIH Threshold Limit Values (03
		mg/m3	2013)

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Distillates (petroleum),	REL		US. NIOSH: Pocket Guide to Chemical	
hydrotreated light		mg/m3	Hazards (2010)	i
	ST ESL	3,500	US. Texas. Effects Screening Levels	Ì
		μg/m3	(Texas Commission on Environmental	—
		1 0,	Quality) (02 2013)	1

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l l	AN ESL	350	US. Texas. Effects Screening Levels
		μg/m3	(Texas Commission on Environmental
			Quality) (02 2013)

No data available.

Appropriate engineering

controls

Vapor density:

No data available.

Individual protection measures, such as personal protective equipment

General information: No data available. **Eye/face protection:** No data available.

Skin protection

Hand protection: No data available.

Other: No data available.

Respiratory protection: No data available.

Hygiene measures: No data available.

9. Physical and chemical properties

Physical state: Liquid

Form:
Color:
No data available.
159 - 179 °C

Flash Point: 41 °C

Evaporation rate: No data available.

Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%):

Flammability limit - lower (%):

Explosive limit - upper (%):

No data available.

No data available.

No data available.

Vapor pressure:

No data available.

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Relative density: No data available.

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Solubility(ies)

Solubility in water:

Solubility (other):

No data available. Partition

coefficient (n-octanol/water): No data available. Auto-ignition

temperature: No data available.

Decomposition temperature:No data available. **Viscosity:**No data available.

10. Stability and reactivity

Reactivity: No data available.
Chemical stability: No data available.
Possibility of hazardous No data available.

reactions:

Conditions to avoid:No data available.Incompatible materials:No data available.Hazardous decompositionNo data available.

products:

11. Toxicological information

Symptoms related to the physical, chemical and toxicological characteristics

Ingestion:No data available.Inhalation:No data available.Skin contact:No data available.Eye contact:No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

Product: Not classified for acute toxicity based on available data.

Dermal

Product: ATEmix (): 2,000 mg/kg

Inhalation

Product: No data available.

Repeated dose toxicity

Product: No data available.

Revision date: 06/15/2015 **Skin corrosion/irritation**

Product:

No data available.

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Serious eye damage/eye irritation

Product: No data available.

Respiratory or skin sensitization

Product: No data available.

Carcinogenicity

Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

Germ cell mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific target organ toxicity - single exposure

Product: No data available.

Specific target organ toxicity - repeated exposure

Product: No data available.

Aspiration hazard

Product: No data available. **Other effects:** No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Distillates (petroleum), LC 50 (Rainbow trout, donaldson trout (Oncorhynchus mykiss), 96 h): 2.9

hydrotreated light mg/l Mortality

Aquatic invertebrates

Product: No data available.

Chronic hazards to the aquatic environment:

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Fish

Product: No data available.

Aquatic invertebrates

No data available. **Product:**

Toxicity to Aquatic Plants

No data available. **Product:**

Persistence and degradability

Biodegradation

Product: No data available.

BOD/COD ratio

Product: No data available.

Bioaccumulative potential

Bioconcentration factor (BCF)

Product: No data available. Partition coefficient n-octanol / water (log Kow) **Product:** No data available. Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Distillates (petroleum),

No data available.

hydrotreated light

13. Disposal considerations

Disposal instructions: No data available. **Contaminated packaging:** No data available.

14. Transport information

DOT

UN number: UN 1268

Petroleum Distillates UN proper shipping name:

Transport hazard class(es)

Class: CBL Label(s): **NONE** Packing group:

Marine Pollutant: Not regulated.

Special precautions for user:

NOT D.O.T. REGULATED FOR DOMESTIC GROUND TRANSPORTATION IN NON BULK CONTAINERS!

15. Regulatory information

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US federal regulations US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Superfund amendments and reauthorization act of 1986 (SARA)

Hazard categories

Not listed.

SARA 302 Extremely hazardous substance

None present or none present in regulated quantities.

SARA 304 Emergency release notification

None present or none present in regulated quantities.

SARA 311/312 Hazardous chemical

Chemical identity

Threshold Planning Quantity

Distillates (petroleum),

500 lbs

hydrotreated light

SARA 313 (TRI reporting)

None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

None present or none present in regulated quantities.

US state regulations

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

US. New Jersey Worker and Community Right-to-Know Act

Distillates (petroleum),

hydrotreated light

US. Massachusetts RTK - Substance List

Distillates (petroleum),

Listed

Listed

hydrotreated light

US. Pennsylvania RTK - Hazardous Substances

Distillates (petroleum),

Listed

hydrotreated light

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

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Inventory Status: Australia AICS:

Canada DSL Inventory List:

EU EINECS List:

Not in compliance with the inventory.

Not in compliance with the inventory. China Inv. Existing Chemical Substances:

Not in compliance with the inventory. Korea Existing

Chemicals Inv. (KECI): Not in compliance with the inventory.

Canada NDSL Inventory:

Philippines PICCS:

US TSCA Inventory:

Not in compliance with the inventory.

On or in compliance with the inventory with the inventory.

Not in compliance with the inventory in compliance with the inventory.

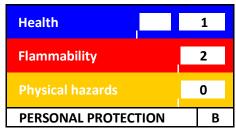
Not in compliance with the inventory. Japan

ISHL Listing: Not in compliance with the inventory.

Japan Pharmacopoeia Listing: Not in compliance with the inventory.

16.Other information, including date of preparation or last revision

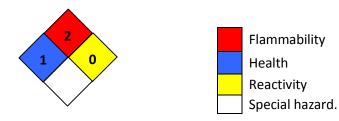
HMIS Hazard ID



B - Safety Glasses & Gloves

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; *Chronic health effect

NFPA Hazard ID



Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe

Issue date: 06/15/2015 **Revision date:** No data available.

Version #: 1.1

Further information: No data available.

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