

Propyl Cellosolve* (Ethylene Glycol Monopropyl Ether, Glycol Ether EP) SDS Preparation Date (mm/dd/yyyy): 12/09/2015

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SECTION 1. IDENTIFICATION

Product identifier used on the label

: Propyl Cellosolve* (Ethylene Glycol Monopropyl Ether,

Glycol Ether EP)

Product Code(s) : None assigned.

Recommended use of the chemical and restrictions on use

: Industrial solvent.

Use pattern: Professional use only Recommended restrictions: None known.

Chemical family : Pure substance

Name, address, and telephone number

Name, address, and telephone number of

of the supplier: the manufacturer:

Comet Chemical Company Ltd. Refer to supplier

3463 Thomas Street

Innisfill, ON, Canada

L9S 3W4

Supplier's Telephone # : 705-436-5580

24 Hr. Emergency Tel # : TERRRAPURE ENVIRONMENTAL : 800-567-7455

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical

Clear colourless liquid. Mild odor.

Most important hazards: This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200)

(Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Hazard classification:

Flammable Liquid - Category 3 Acute toxicity, dermal - Category 3 Eye Damage/Irritation - Category 1

Specific Target Organ Toxicity, Single Exposure - Category 3 narcotic effects

Label elements

Hazard pictogram(s)









Signal Word

DANGER!

Hazard statement(s)

Flammable liquid and vapor.
Toxic in contact with skin.
Causes serious eye damage.
May cause drowsiness or dizziness.



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Precautionary statement(s)

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.

Avoid breathing mist or vapours.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/clothing and eye/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse.

Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

In case of fire: Use water fog, dry chemical, CO2 or 'alcohol' foam for extinction.

Store locked up.

Store in a well-ventilated place. Keep cool.

Keep container tightly closed.

Dispose of contents/container in accordance with local regulation.

Other hazards

Other hazards May be sensitive to static discharge. Take measures to prevent the build up of electrostatic charge.

Other hazards which do not result in classification:

Burning produces obnoxious and toxic fumes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause mild skin irritation.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

unwell.

Pure substance

| Chemical name | Common name and synonyms | CAS# | <u>Concentration</u> |
|------------------------------|--------------------------|-----------|----------------------|
| Ethylene glycol propyl ether | Glycol Ether; EGPE | 2807-30-9 | 100.00 |

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

Ingestion

: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Get medical attention if symptoms persist. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration.

Inhalation

: If inhaled: Remove person to fresh air and keep comfortable for breathing. If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen by qualified medical personnel only. Call a POISON CENTRE or doctor/physician if you feel



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Skin contact : Immediately flush with plenty of water, while removing contaminated

clothing.Immediately call a POISON CENTER or doctor/physician. Wash contaminated

clothing before reuse.

Eye contact : Flush eyes with water for at least 20 minutes. Immediately call a POISON CENTER

or doctor/physician.

Most important symptoms and effects, both acute and delayed

Toxic in contact with skin. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause central nervous system effects. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects. May cause respiratory irritation. May cause coughing and breathing difficulties. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause mild skin irritation.

Indication of any immediate medical attention and special treatment needed

: Treat symptomatically. This product is a CNS depressant.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

: Carbon dioxide (CO2); Dry chemical; Alcohol resistant foam; Water fog.

Unsuitable extinguishing media

: Do not use a solid water stream as it may scatter and spread fire.

Special hazards arising from the substance or mixture / Conditions of flammability

: Flammable liquid and vapour. Vapours may ignite explosively. Vapours are heavier than air and may spread along floors. Static discharge, impact, friction, and heat may ignite exposed chemical material.

Flammability classification (OSHA 29 CFR 1910.106)

: Flammable Liquid Category 3

Hazardous combustion products

: Carbon dioxide and carbon monoxide.

Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

Special fire-fighting procedures

: Do not breathe fumes or vapours.Move containers from fire area if safe to do so.Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.Dike for water control.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Keep people away from and upwind of spill/leak.Restrict access to area until completion of clean-up.Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not allow material to contaminate ground water system. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.

Methods and material for containment and cleaning up



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: Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Use only non-sparking tools and equipment in the clean-up process. Avoid breathing mist or vapours. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Contact the proper local authorities. Refer to Section 13 for disposal of contaminated material.

Special spill response procedures

In case of transportation accident, contact TERRAPURE ENVIRONMENTAL at 1-800-567-7455.

EPA/CERCLA Reportable quantity (RQ): None.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

: Wear protective gloves/clothing and eye/face protection. Use only outdoors or in a well-ventilated area. Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Keep container tightly closed. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Keep away from flames and hot surfaces. -No smoking. Use only non-sparking tools. Take precautionary measures against static discharges. Ground all equipment during handling.

Conditions for safe storage

Keep container tightly closed. Store in cool/well-ventilated place. Store locked up. Keep cool. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking. Empty containers may contain hazardous residues.

Incompatible materials

Strong oxidizers (e.g. Chlorine, Peroxides, etc.).

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| Exposure Limits: | | | | | |
|------------------------------|--------------|------|------------|-------------|--|
| Chemical Name | <u>ACGIH</u> | TLV | OSHA PEL | | |
| | <u>TWA</u> | STEL | <u>PEL</u> | <u>STEL</u> | |
| Ethylene glycol propyl ether | N/Av | N/Av | N/Av | N/Av | |

Exposure controls

Ventilation and engineering measures

: Use only in well-ventilated areas. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. Use explosion-proof equipment. In case of insufficient ventilation wear suitable respiratory equipment.

Respiratory protection

If airbourne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection

specialists.

Skin protection Wear protective gloves/clothing. Where extensive exposure to product is possible, use

resistant coveralls, apron and boots to prevent contact. The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye / face protection

Wear eye/face protection. Wear as appropriate: Tightly fitting safety goggles

Other protective equipment

: Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.

General hygiene considerations



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Avoid breathing mist or vapor. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Do not take contaminated clothing home. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear colourless liquid.

Odour : Mild odour.

Odour threshold : Not available.

pH : Not applicable.

Melting/Freezing point : -90°C (-130°F)

Initial boiling point and boiling range

149.5°C (301.1°F)

Flash point : 47°C (116.6 °F)
Flashpoint (Method) : Seta closed cup

Evaporation rate (BuAe = 1) : 0.22

Flammability (solid, gas) : Not applicable.

Lower flammable limit (% by vol.)

1.3%

Upper flammable limit (% by vol.)

: 16%

Oxidizing properties : None known.

Explosive properties : Not explosive

Vapour pressure : 1.7 mmHg

Vapour density : 3.6

Relative density / Specific gravity

: 0.916

Solubility in water : Soluble

Other solubility(ies) : Soluble in most organic solvents.

Partition coefficient: n-octanol/water or Coefficient of water/oil distribution

: 0.05

Auto-ignition temperature ; 235°C (455°F)

Decomposition temperature: No information available.

Viscosity : 2.65 mm2/s

Volatiles (% by weight) : No information available.

Volatile organic Compounds (VOC's)

: No information available.

Absolute pressure of container

: Not applicable.

Flame projection length : Not applicable.

Other physical/chemical comments

: None known or reported by the manufacturer.

SECTION 10. STABILITY AND REACTIVITY

Reactivity: Not normally reactive.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions

: Hazardous polymerization does not occur.



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Conditions to avoid : Open flames, sparks, high heat, direct sunlight, and close proximity to incompatible

substances. Do not use in areas without adequate ventilation. Avoid contact with live

or static electrical sources.

Incompatible materials : Strong oxidizers (e.g. Chlorine, Peroxides, etc.).

Hazardous decomposition products

: None known, refer to hazardous combustion products in Section 5.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation : YES
Routes of entry skin & eye : YES
Routes of entry Ingestion : YES

Routes of exposure skin absorption

: YES

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

• May cause headache, nausea, dizziness and other symptoms of central nervous system depression. May cause respiratory irritation. Symptoms may include upper respiratory irritation, coughing and breathing difficulties.

Sign and symptoms ingestion

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Sign and symptoms skin : Toxic in contact with skin. May be absorbed and cause symptoms similar to those for

inhalation. Direct skin contact may cause slight or mild, transient irritation.

Sign and symptoms eyes : Causes serious eye damage. Symptoms may include stinging, tearing, redness,

swelling and blurred vision.

Potential Chronic Health Effects

: Frequent or prolonged contact may dry the skin, leading to discomfort and dermatitis.

Mutagenicity: Not expected to be mutagenic in humans.

Carcinogenicity : No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

Reproductive effects & Teratogenicity

: Not expected to cause reproductive effects.

Sensitization to material
Specific target organ effects

: Not expected to be a skin or respiratory sensitizer.

: This material is classified as hazardous under U.S. OSHA regulations (29CFR

1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products

Regulations) (WHMIS 2015). Classification:

Specific Target Organ Toxicity, Single Exposure - Category 3 narcotic effects

May cause drowsiness or dizziness.

Not classified as specific target organ toxicity-repeated exposure.

Medical conditions aggravated by overexposure

: Pre-existing skin, eye, respiratory and central nervous system disorders.

Synergistic materials : No information available.

Toxicological data : See below for toxicological data on the substance.

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| | LCso(4hr) | LD ₅₀ | | |
|------------------------------|-----------|------------------|------------------|--|
| Chemical name | inh, rat | (Oral, rat) | (Rabbit, dermal) | |
| Ethylene glycol propyl ether | N/Av | 3089 mg/kg | 875 mg/kg | |

Other important toxicological hazards

: None reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Do not allow material to contaminate ground water system. See the following tables for the substance's ecotoxicity data.

Ecotoxicity data:

| <u>Ingredients</u> | CACNI | Toxicity to Fish | | | | |
|------------------------------|-----------|-----------------------------|---------------|----------|--|--|
| | CAS No | LC50 / 96h | NOEC / 21 day | M Factor | | |
| Ethylene glycol propyl ether | 2807-30-9 | >5000 mg/L (Fathead minnow) | N/Av | None. | | |

| <u>Ingredients</u> | CAS No | Toxicity to Daphnia | | | | |
|------------------------------|-----------|------------------------------|---------------|----------|--|--|
| | | EC50 / 48h | NOEC / 21 day | M Factor | | |
| Ethylene glycol propyl ether | 2807-30-9 | 4622 mg/L (Daphnia magna) | N/Av | None. | | |

| <u>Ingredients</u> | CAS No | Toxicity to Algae | | | | |
|------------------------------|-----------|-------------------------|-------------------------|----------|--|--|
| | | EC50 / 96h or 72h | NOEC / 96h or 72h | M Factor | | |
| Ethylene glycol propyl ether | 2807-30-9 | 2587 mg/L (Green algae) | >100 mg/L (Green algae) | None. | | |

Persistence and degradability

: Readily biodegradable

Bioaccumulation potential : Not expected to bioaccumulate.

| <u>Components</u> | Partition coefficent n-octanol/ater (log Kow) | Bioconcentration factor (BCF) |
|--|---|-------------------------------|
| Ethylene glycol propyl ether (CAS 2807-30-9) | 0.075 | 0.50 |

Mobility in soil : Potential for mobility in soil is high.

Other Adverse Environmental effects

: None known.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal

Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.



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Methods of Disposal

Dispose in accordance with all applicable federal, state, provincial and local

regulations.

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RCRA

If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

SECTION 14. TRANSPORTATION INFORMATION

| Regulatory Information | UN Number | UN proper shipping name | Transport hazard class(es) | Packing Group | Label | |
|--|---------------------------------|---|----------------------------------|------------------|-------|--|
| 49CFR/DOT | UN1993 | FLAMMABLE LIQUID, N.O.S. (ethylene glycol monopropyl ether) | 3 | III | 3 | |
| 49CFR/DOT Additional information | May be shipped | as a Limited Quantity according to packaging section 173.150. | - | - | | |
| TDG | UN1993 | FLAMMABLE LIQUID, N.O.S. (ethylene glycol monopropyl ether) | 3 | III | 3 | |
| TDG Additional information | May be shipped | as a limited quantity. Consult the TDG regulations for details. | | | | |
| IMDG | UN1993 | FLAMMABLE LIQUID, N.O.S. (ethylene glycol monopropyl ether) | 3 | III | 3 | |
| IMDG Additional information | May be shipped not exceed 30 kg | as LIMITED QUANTITY in inner containers no larger than 5 Litres J. | s. Gross weight p | er package | may | |
| ICAO/IATA | UN1993 | Flammable liquid, n.o.s. (ethylene glycol monopropyl ether) | 3 | III | 3 | |
| ICAO/IATA Additional information | Refer to ICAO/IA | ! TA Packing Instruction | ! | ! | • | |

Special precautions for user

: Appropriate advice on safety must accompany the package. Keep away from heat,

sparks and open flame. - No smoking.

Environmental hazards

See ECOLOGICAL INFORMATION, Section 12.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: This information is not available.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:



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| <u>Ingredients</u> | TSCA | | CERCLA Reportable | SARA TITLE III: Sec. 302, Extremely | SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical | | |
|------------------------------|-----------------|-----------------------------------|--|---|---|------|--|
| | CAS # Inventory | Quantity(RQ) (40 CFR 117.302): | Hazardous Substance, 40 CFR 355: | Toxic Chemical | de minimus Concentration | | |
| Ethylene glycol propyl ether | 2807-30-9 | Yes | N/Ap | N/Av | No | N/Ap | |

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Fire Hazard; Immediate (Acute) health hazard. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

| <u>Ingredients</u> | CAS# | California Proposition 65 | | State "Right to Know" Lists | | | | | |
|------------------------------|-----------|---------------------------|------------------|-----------------------------|----|----|----|----|----|
| | | Listed | Type of Toxicity | CA | MA | MN | NJ | PA | RI |
| Ethylene glycol propyl ether | 2807-30-9 | No | N/Ap | No | No | No | No | No | No |

Canadian Information:

Canadian Environmental Protection Act (CEPA):All ingredients are present on the DSL.

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

International Information:

Components listed below are present on the following International Inventory list:

| <u>Ingredients</u> | CAS# | European EINECs | Australia AICS | Philippines PICCS | Japan ENCS | Korea KECI/KECL | China IECSC | NewZealand IOC |
|------------------------------|-----------|--------------------|-------------------|----------------------|------------|--------------------|----------------|-------------------|
| Ethylene glycol propyl ether | 2807-30-9 | 220-548-6 | Present | Present | (7)-97 | KE-29764 | Present | HSR001161 |

SECTION 16. OTHER INFORMATION

Legend : ACGIH: American Conference of Governmental Industrial Hygienists

AICS: Australian Inventory of Chemical Substances

ATE: Acute Toxicity Estimate

CA: California

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

of 1980

CFR: Code of Federal Regulations CSA: Canadian Standards Association DOT: Department of Transportation ECHA: European Chemicals Agency

ECOTOX: U.S. EPA Ecotoxicology Database

EINECS: European Inventory of Existing Commercial chemical Substances

ENCS: Existing and New Chemical Substances

EPA: Environmental Protection Agency



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HSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer

IBC: Intermediate Bulk Container

IECSC: Inventory of Existing Chemical Substances IMDG: International Maritime Dangerous Goods

IOC: Inventory of Chemicals

IUCLID: International Uniform Chemical Information Database

KECI: Korean Existing Chemicals Inventory KECL: Korean Existing Chemicals List

LC: Lethal Concentration LD: Lethal Dose

MA: Massachusetts MN: Minnesota N/Ap: Not Applicable N/Av: Not Available

NIOSH: National Institute of Occupational Safety and Health

NJ: New Jersey

NOEC: No observable effect concentration

NTP: National Toxicology Program

OECD: Organisation for Economic Co-operation and Development

OSHA: Occupational Safety and Health Administration

PA: Pennsylvania

PEL: Permissible exposure limit

PICCS: Philippine Inventory of Chemicals and Chemical Substances

RCRA: Resource Conservation and Recovery Act

RI: Rhode Island

RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act SDS: Safety Data Sheet / Material Safety Data Sheet

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values TSCA: Toxic Substance Control Act TWA: Time Weighted Average

WHMIS: Workplace Hazardous Materials Identification System

1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents &

Biological Exposure Indices for 2015.

2. International Agency for Research on Cancer Monographs, searched 2015.

3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, 2015

(Chempendium, HSDB and RTECs).

4. Material Safety Data Sheets from manufacturer.

5. US EPA Title III List of Lists, 2015 version

6. California Proposition 65 List - 2015

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Other special considerations for handling

: Provide adequate information, instruction and training for operators.



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Prepared for:

Comet Chemical Company Ltd. 3463 Thomas Street Innisfill, ON L9S 3W4 Information (M-F 8:00-5:00): 705-436-5580 www.cometchemical.com COMET CHEMICAL COMPANY LTD.

Prepared by:

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