

Name, address, and telephone number of

**Butyl Cellosolve Acetate** 

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## SAFETY DATA SHEET

# **SECTION 1. IDENTIFICATION**

Product identifier used on the label

: Butyl Cellosolve Acetate

Product Code(s) : None assigned.

Recommended use of the chemical and restrictions on use

Solvent

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

Chemical family : Pure substance

Name, address, and telephone number

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, colorless liquid. Fruity odour.

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 4
Acute toxicity, oral - Category 4
Acute Toxicity, dermal - Category 4
Serious eye damage/eye irritation - Category 2A Specific Target Organ Toxicity, Single Exposure - Category 3 narcotic effects

#### Label elements

Hazard pictogram(s)



Signal Word

WARNING!

Hazard statement(s)

Combustible liquid. Harmful if swallowed or in contact with skin. Causes serious eye irritation. May cause drowsiness or dizziness.



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### Precautionary statement(s)

Keep away from flames and hot surfaces. - No smoking.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Avoid breathing mist or vapor.

Use only outdoors or in a well-ventilated area.

Wear protective gloves and eye/face protection.

If swallowed: Call a poison center/doctor if you feel unwell.

Rinse mouth.

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

Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

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

IF ON SKIN: Wash with plenty of soap and water.

Call a poison center/doctor if you feel unwell.

Take off contaminated clothing and wash it before reuse.

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

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

Keep cool.

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Other hazards

Other hazards which do not result in classification:

Burning produces obnoxious and toxic fumes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Direct skin contact may cause slight or mild, transient irritation.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

# Pure substance

| Chemical name                           | Common name and synonyms | CAS#     | Concentration (% by weight) |
|---|--------------------------|----------|-----------------------------|
| Ethylene glycol monobutyl ether acetate | Butyl cellosolve acetate | 112-07-2 | 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

unwell.

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 : For eye contact, flush with running water for at least 15 minutes. If eye irritation

persists: get medical advice/attention.



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#### Most important symptoms and effects, both acute and delayed

: Harmful if swallowed or in contact with skin. Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis. May cause central nervous system effects. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause respiratory irritation. Direct skin contact may cause slight or mild, transient irritation.

### Indication of any immediate medical attention and special treatment needed

: Treat symptomatically.

#### 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

: Combustible liquid. Vapours are heavier than air and may spread along floors.

#### Flammability classification (OSHA 29 CFR 1910.106)

Flammable Liquid - Category 4

## **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

: 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.



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## SECTION 7. HANDLING AND STORAGE

#### Precautions for safe handling

Wear protective gloves and eye/face protection. Use only in well-ventilated areas. 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.

Keep container tightly closed. Store in cool/well-ventilated place. Store locked up. Conditions for safe storage :

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.

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

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| Exposure Limits:                        |            |      |          |      |
|---|------------|------|----------|------|
| Chemical Name                           | ACGIH TLV  |      | OSHA PEL |      |
|   | <u>TWA</u> | STEL | PEL      | STEL |
| Ethylene glycol monobutyl ether acetate | 20 ppm     | 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.

If airbourne concentrations are above the permissible exposure limit or are not known, Respiratory protection

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. Advice should be sought from glove suppliers.

Eye / face protection : Wear eye/face protection. Wear chemical 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

: 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 Fruity odour. Odour threshold : Not available. : Not available. Hq

Melting/Freezing point -64°C



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Initial boiling point and boiling range

: 192°C

Flash point : 74°C

Flashpoint (Method) : Cleveland closed cup

Evaporation rate (BuAe = 1) : Not available.

Flammability (solid, gas) : Not applicable.

Lower flammable limit (% by vol.)

: 0.5%

Upper flammable limit (% by vol.)

: 8.5%

Oxidizing properties : None known.

Explosive properties : Not explosive

Vapour pressure : 0.3 mmHg

Vapour density : (Air = 1) 5.5

Relative density / Specific gravity

: 0.942

Solubility in water : Soluble(15g/L)
Other solubility(ies) : Not available.

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

: 1.51

Auto-ignition temperature : 340°C

**Decomposition temperature**: No information available.

Viscosity : Not available.

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.

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

substances. Do not use in areas without adequate ventilation.

Incompatible materials : See Section 7 (Handling and Storage) for further details.

Hazardous decomposition products

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

# SECTION 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure:



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Routes of exposure skin absorption

: YES

### **Potential Health Effects:**

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

May cause central nervous system effects. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects.

Sign and symptoms ingestion

Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting

and diarrhea.

Sign and symptoms skin : Direct skin contact may cause slight or mild, transient irritation. Harmful in contact with

skin. May be absorbed through the skin.

Causes serious eye irritation. Symptoms may include redness, pain, tearing and Sign and symptoms eyes

conjunctivitis.

**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

: Not expected to be a skin or respiratory sensitizer.

Specific target organ effects:

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 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.

|   | LCso(4hr) | 50          |                  |
|---|-----------|-------------|------------------|
| Chemical name                           | inh, rat  | (Oral, rat) | (Rabbit, dermal) |
| Ethylene glycol monobutyl ether acetate | >400 mg/L | 1600 mg/kg  | 1490mg/kg        |

#### Other important toxicological hazards

: None reported by the manufacturer.

# SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

: Not expected to be harmful to aquatic organisms. Do not allow material to contaminate ground water system. See the following tables for the substance's ecotoxicity data.



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## Ecotoxicity data:

| Ingradianta                             | CAC No   | Toxicity to Fish          |               |          |  |  |
|---|----------|---------------------------|---------------|----------|--|--|
| <u>Ingredients</u>                      | CAS No   | LC50 / 96h                | NOEC / 21 day | M Factor |  |  |
| Ethylene glycol monobutyl ether acetate | 112-07-2 | 28.3 mg/L (Rainbow trout) | N/Av          | None.    |  |  |

| <u>Ingredients</u>                      | CAS No   | Toxi                                   |               |          |
|---|----------|--|---------------|----------|
|   |          | EC50 / 48h                             | NOEC / 21 day | M Factor |
| Ethylene glycol monobutyl ether acetate | 112-07-2 | 143 mg/L Daphnia<br>magna (Water flea) | N/Av          | None.    |

| <u>Ingredients</u>                      | CAS No   | Toxicity to Algae       |                        |          |  |
|---|----------|-------------------------|------------------------|----------|--|
|   |          | EC50 / 96h or 72h       | NOEC / 96h or 72h      | M Factor |  |
| Ethylene glycol monobutyl ether acetate | 112-07-2 | >500 mg/L (Green algae) | 300 mg/L (Green algae) | None.    |  |

# Persistence and degradability

: Readily biodegradable

Bioaccumulation potential : No information available.

| <u>Components</u>                                      | Partition coefficient n-octanol/water (log Kow) | Bioconcentration factor (BCF) |
|--|---|-------------------------------|
| Ethylene glycol monobutyl ether acetate (CAS 112-07-2) | 1.51  | 0.463                         |

Mobility in soil

: The product itself has not been tested.

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.

**Methods of Disposal** 

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

**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.



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### SECTION 14. TRANSPORTATION INFORMATION

| Regulatory<br>Information              | UN Number         | UN proper shipping name  | Transport<br>hazard<br>class(es) | Packing<br>Group | Label        |
|--|-------------------|--|----------------------------------|------------------|--------------|
| 49CFR/DOT                              | NA1993            | Combustible liquid, n.o.s. (Ethylene glycol monobutyl ether acetate) | Combustible.                     | III              | COMBUSTIBLE  |
| 49CFR/DOT<br>Additional<br>information | Not regulated for | or road or rail shipment if packaged in non-bulk containers          | (450 Litres or le                | ess each).       |              |
| TDG                                    | None.             | Not regulated.   | not regulated                    | none             | $\bigotimes$ |
| TDG<br>Additional<br>information       | None.             |  |                                  |                  |              |
| IMDG                                   | None.             | Not regulated.   | not regulated                    | none             | $\bigotimes$ |
| IMDG<br>Additional<br>information      | None.             |  |                                  |                  |              |
| ICAO/IATA                              | None.             | Not regulated.   | not regulated                    | none             | $\bigotimes$ |
| ICAO/IATA<br>Additional<br>information | None.             |  |                                  |                  |              |

Special precautions for user: Keep away from heat, sparks and open flame. - No smoking.

**Environmental hazards** : This product does not meet the criteria for an environmentally hazardous mixture,

according to the IMDG Code.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:

| <u>Ingredients</u>                      | TSCA Penortal |           | CERCLA<br>Reportable  | SARA TITLE III:<br>Sec. 302,<br>Extremely | SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical |                             |  |
|---|---------------|-----------|---|---|---|-----------------------------|--|
|   | CAS#          | Inventory | Quantity(RQ) (40<br>CFR 117.302): Hazardous<br>Substance, 4<br>CFR 355: |   | Toxic Chemical  | de minimus<br>Concentration |  |
| Ethylene glycol monobutyl ether acetate | 112-07-2      | 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 or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.



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### **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 monobutyl ether acetate | 112-07-2 | No                        | N/Ap             | No                          | No | No | Yes | 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<br>EINECs | Australia<br>AICS | Philippines<br>PICCS | Japan ENCS | Korea<br>KECI/KECL | China<br>IECSC | NewZealand<br>IOC |
|---|----------|--------------------|-------------------|----------------------|------------|--------------------|----------------|-------------------|
| Ethylene glycol monobutyl ether acetate | 112-07-2 | 203-933-3          | Present           | Present              | (2)-740    | KE-04135           | Present        | HSR001155         |

## **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 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



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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

References

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

Biological Exposure Indices for 2016

International Agency for Research on Cancer Monographs, searched 2016
 Canadian Centre for Occupational Health and Safety. CCInfoWeb databases.

2016(Chempendium, HSDB and RTECs).

Material Safety Data Sheets from manufacturer.
 US EPA Title III List of Lists - 2016 version.

6. California Proposition 65 List - 2016 version.

7. OECD - The Global Portal to Information on Chemical Substances -

eChemPortal,2016.

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Other special considerations for handling

: Provide adequate information, instruction and training for operators.

## 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



#### **Prepared by:**

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