

Safety Data Sheet

Issue Date: 22-Oct-2002

Revision Date: 14-Aug-2019

Version 1

	1. IDENTIFICATION			
Product Identifier Product Name	Quick Draw			
Other means of identification SDS #	CARROLL-017			
Product Code	230			
Recommended use of the chemica	l and restrictions on use			
Recommended Use	Steam machine carpet shampoo.			
Details of the supplier of the safety Supplier Address CarroICLEAN 2900 W. Kingsley Road Garland, TX 75041	data sheet_			
Emergency Telephone Number Company Phone Number	1-800-527-5722			
Emergency Telephone (24 hr)	INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)			
	2. HAZARDS IDENTIFICATION			

Appearance Blue liquid

Physical State Liquid

Odor Lemon

Classification

Hazards Not Otherwise Classified (HNOC)

Causes mild skin irritation

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Ethylene Glycol Monobutyl Ether	111-76-2	4
Trade Secret	Proprietary	<15
Trade Secret	Proprietary	<1

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek immediate medical attention/advice.			
Skin Contact	Take off contaminated clothing. Wash with soap and water. If irritation persists, seek medical attention.			
Inhalation	Remove to fresh air. Get medical attention if symptoms persist.			
Ingestion	Give large quantities of water. Do not induce vomiting. Get medical attention.			
Most important symptoms and effects				
Symptoms	Causes eye irritation. Contact may cause irritation and redness. Mist or vapor inhalation can cause irritation to the nose, throat, and upper respiratory tract.			
Indication of any immediate medical attention and special treatment needed				
Notes to Physician	Treat symptomatically.			

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

None known.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See
	Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Flood area with water and then mop up. Dispose of in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Do not destroy or
	deface the label. Wash thoroughly after handling. Use personal protection recommended in
	Section 8.

Conditions for safe storage, including any incompatibilities

 Storage Conditions
 Keep containers tightly closed in a dry, cool and well-ventilated place. Store containers upright.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethylene Glycol Monobutyl Ether 111-76-2	TWA: 20 ppm	TWA: 50 ppm TWA: 240 mg/m ³ (vacated) TWA: 25 ppm (vacated) TWA: 120 mg/m ³	IDLH: 700 ppm TWA: 5 ppm TWA: 24 mg/m ³
Trade Secret	STEL: 400 ppm	(vacated) S* <u>S*</u> TWA: 400 ppm	IDLH: 2000 ppm
	TWA: 200 ppm	TWA: 980 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m ³	TWA: 400 ppm TWA: 980 mg/m ³ STEL: 500 ppm
		(vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m ³	STEL: 1225 mg/m ³

Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Goggles.

Skin and Body Protection Rubber gloves.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

Blue liquid

Blue

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties Physical State Liquid

Physical State	
Appearance	
Color	

Odor Odor Threshold Lemon Not determined

Values 10.4 Not available Not determined None Not determined n/a-liquid Not determined Not determined Not available Not determined 1.15 Completely soluble Not determined Not determined

Remarks • Method

(1=Water)

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

None known.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Causes mild skin irritation.

Inhalation

Avoid breathing vapors or mists.

Ingestion

Do not taste or swallow.

Component Information

Chemical Name Oral LD50		Dermal LD50	Inhalation LC50	
Ethylene Glycol Monobutyl Ether 111-76-2	= 470 mg/kg (Rat)	= 2270 mg/kg (Rat)= 220 mg/kg (Rabbit)	= 2.21 mg/L (Rat)4 h = 450 ppm (Rat)4 h	
Trade Secret	-	> 4640 mg/kg (Rabbit)	-	
Trade Secret	> 10000 mg/kg (Rat)	-	-	
Trade Secret	= 4396 mg/kg (Rat)	= 12800 mg/kg (Rat)= 12870 mg/kg (Rabbit)	= 72.6 mg/L (Rat)4 h	
Trade Secret	= 10 g/kg (Rat)	-	-	

Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethylene Glycol Monobutyl	A3	Group 3		
Ether				
111-76-2				
Trade Secret		Group 3		Х

Legend

ACGIH (American Conference of Governmental Industrial Hygienists) A3 - Animal Carcinogen IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Ethylene Glycol Monobutyl Ether		1490: 96 h Lepomis macrochirus mg/L LC50		1698 - 1940: 24 h Daphnia magna mg/L EC50 1000: 48
111-76-2		static 2950: 96 h Lepomis macrochirus mg/L LC50		h Daphnia magna mg/L EC50
Trade Secret		100: 96 h Oncorhynchus mykiss mg/L LC50		100: 48 h water flea mg/L EC50

Trade Secret		13500 - 14500: 96 h		2564: 48 h Daphnia magna
		Pimephales promelas mg/L		mg/L EC50
		LC50 6800: 96 h Pimephales		
		promelas mg/L LC50 static		
		3040 - 4380: 96 h Lepomis		
		macrochirus mg/L LC50		
		static 13500: 96 h Lepomis		
		macrochirus mg/L LC50		
		Ŭ		
Chemical Name	Algae/aguatic plants	Fish	Toxicity to	Crustacea
Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Chemical Name Trade Secret	Algae/aquatic plants	Fish 9640: 96 h Pimephales		
	· · ·	_		Crustacea 13299: 48 h Daphnia magna mg/L EC50
	1000: 96 h Desmodesmus	9640: 96 h Pimephales		13299: 48 h Daphnia magna
	1000: 96 h Desmodesmus subspicatus mg/L EC50	9640: 96 h Pimephales promelas mg/L LC50 flow-		13299: 48 h Daphnia magna
	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h		13299: 48 h Daphnia magna
	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h		13299: 48 h Daphnia magna
	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h Pimephales promelas mg/L		13299: 48 h Daphnia magna
	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L		13299: 48 h Daphnia magna
Trade Secret	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L LC50		13299: 48 h Daphnia magna mg/L EC50
Trade Secret	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50 1.01: 72 h Desmodesmus	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L LC50 41: 96 h Lepomis macrochirus mg/L LC50	microorganisms	13299: 48 h Daphnia magna mg/L EC50 610: 24 h Daphnia magna
Trade Secret	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50 1.01: 72 h Desmodesmus	9640: 96 h Pimephales promelas mg/L LC50 flow- through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L LC50 41: 96 h Lepomis	microorganisms	13299: 48 h Daphnia magna mg/L EC50 610: 24 h Daphnia magna

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

<u>Mobility</u>

Chemical Name	Partition Coefficient
Ethylene Glycol Monobutyl Ether 111-76-2	0.81
Trade Secret	0.05

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status
Trade Secret	Toxic
	Ignitable

14. TRANSPORT INFORMATION

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Ethylene Glycol Monobutyl	Present	Х		Present		Present	Х	Present	Х	Х
Ether										
Trade Secret	Present	Х		Present		Present	Х	Present	Х	Х
Trade Secret	Present	Х		Present		Present	Х	Present	Х	Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

<u>SARA 313</u>

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Ethylene Glycol Monobutyl Ether - 111-76-2	111-76-2	3.9999	1.0
Trade Secret -		<1	1.0

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania

Ethylene Glycol Monobutyl Ether 111-76-2	Х	Х	Х
Trade Secret		Х	Х
Trade Secret	Х	Х	Х

16. OTHER INFORMATION

Health Hazards Not determined Health Hazards 1

Not determined Flammability 0

Flammability

Instability Not determined Physical Hazards 0 Special Hazards Not determined Personal Protection B = Goggles, gloves

Issue Date: Revision Date: Revision Note: 22-Oct-2002 14-Aug-2019 New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet