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SECTION 1: Product and company identification

Product name : Motor Mouth Use of the substance/mixture : Absorbent

Product code : 0159

Company : GREEN CHEM LABORATORIES

2534 WAVERLY ST.

PHILADELPHIA, PA 19146 - US T 1-800-964-3151 - F 1-800-336-9068

Emergency number : INFOTRAC: 1-800-535-5053 OR 1-352-323-3500

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Skin Sens. 1 H317

2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US)



GHS07 : Warning

Signal word (GHS US) : Warning
Hazard statements (GHS US) : May cause an allergic skin reaction.

Precautionary statements (GHS US) : Avoid breathing spray.

Contaminated work clothing must not be allowed out of the workplace.

Wear eye protection, protective clothing, protective gloves.

If on skin: Wash with plenty of soap and water..

Specific treatment (see First aid measures on this label). If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container to comply with local/regional/national/international regulations..

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

· · · · · · · · · ·				
Name	Product identifier	%	GHS-US classification	
C7-21 Alcohols Ethoxylated	(CAS-No.) 68991-48-0	1-5	Skin Irrit. 2, H315	
(Surfactant)			Eye Irrit. 2A, H319	
d-Limonene	(CAS-No.) 5989-27-5	0.1-1	Flam. Liq. 3, H226	
(Cleansing Agent, Fragrance)			Skin Irrit. 2, H315	
			Skin Sens. 1, H317	
			Asp. Tox. 1, H304	

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove the victim into fresh air.

First-aid measures after skin contact : Take off contaminated clothing and wash it before reuse. Wash with plenty of water/.... If skin irritation

or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

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First-aid measures after ingestion : Rinse mouth with water. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/effects

Symptoms/effects after inhalation None under normal use.

Symptoms/effects after skin contact May cause an allergic skin reaction.

Symptoms/effects after eye contact Direct contact with the eyes is likely to be irritating.

Symptoms/effects after ingestion Gastrointestinal complaints. Diarrhoea. Cramps/uncontrolled muscular contractions. Headache.

Vomiting.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media 5.1.

Suitable extinguishing media All extinguishing media allowed.

5.2. Special hazards arising from the substance or mixture

Reactivity Thermal decomposition may produce oxides of carbon and nitrogen. Hydrogen chloride. Methyl

chloride.

Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed

containers. Take account of environmentally hazardous firefighting water.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures Isolate from fire, if possible, without unnecessary risk.

6.1.1. For non-emergency personnel

Protective goggles. Gloves. Protective clothing. Protective equipment

Emergency procedures Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment Equip cleanup crew with proper protection.

Stop leak if safe to do so. Stop release. Ventilate area. **Emergency procedures**

6.2. **Environmental precautions**

Avoid release to the environment. Prevent entry to sewers and public waters.

Methods and material for containment and cleaning up 6.3.

For containment Contain released product, collect/pump into suitable containers.

Methods for cleaning up This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

No additional information available

Hygiene measures

SECTION 7: Handling and storage

Precautions for safe handling

Comply with the legal requirements. Do not handle until all safety precautions have been read and Precautions for safe handling

understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Handle and open the container with care.

Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the

workplace.

Conditions for safe storage, including any incompatibilities

Comply with applicable regulations. Technical measures

Storage conditions Store in original container.

Incompatible products Strong oxidizers.

Storage area Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

Special rules on packaging meet the legal requirements.

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

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d-Limonene (5989-27-5)

Not applicable

C7-21 Alcohols Ethoxylated (68991-48-0)

Not applicable

8.2. Exposure controls

Personal protective equipment

Use appropriate personal protective equipment when risk assessment indicates this is necessary.
 Safety glasses. Gloves. Protective clothing.







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Opaque,Off-white,Liquid

Odour : Citrus scent
Odour threshold : No data available

pH : 9 – 10

Melting point : No data available Freezing point : No data available Boiling point : No data available control : N

Flash point : > 200 °F

Relative evaporation rate (butylacetate=1) No data available Flammability No data available Explosive limits No data available Explosive properties No data available No data available Oxidising properties Vapour pressure No data available Relative density No data available Relative vapour density at 20°C No data available 1.07 g/ml Density

Solubility Soluble in water. No data available Partition coefficient n-octanol/water (Log Pow) Partition coefficient n-octanol/water (Log Kow) No data available Auto-ignition temperature No data available Decomposition temperature No data available Viscosity No data available Viscosity, kinematic No data available Viscosity, dynamic No data available

VOC content : < 1 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Thermal decomposition may produce oxides of carbon and nitrogen. Hydrogen chloride. Methyl chloride.

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

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11.1. Information on toxicological effects	S
Acute toxicity	: Not classified
d-Limonene (5989-27-5)	
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat,
	Female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 5000 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Read-across, Dermal, 7 day(s))
Skin corrosion/irritation	: Not classified pH: 9 – 10
Serious eye damage/irritation	: Not classified pH: 9 - 10
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
d-Limonene (5989-27-5)	
IARC group	3 - Not classifiable
Reproductive toxicity STOT-single exposure	: Not classified : Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion Likely routes of exposure	 Not classified None under normal use. May cause an allergic skin reaction. Direct contact with the eyes is likely to be irritating. Gastrointestinal complaints. Diarrhoea. Cramps/uncontrolled muscular contractions. Headache. Vomiting. Skin and eyes contact

12.1. Toxicity	
d-Limonene (5989-27-5)	
LC50 - Fish [1]	720 µg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system,
	Fresh water, Experimental value)
EC50 - Crustacea [1]	0.307 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Semi-static
	system, Fresh water, Experimental value, GLP)

12.2.	Persistence and degradability	
d-Li	imonene (5989-27-5)	
Per	sistence and degradability	Readily biodegradable in water.
ThC	DD	3.29 g O ₂ /g substance

12.3. Bioaccumulative potential	
d-Limonene (5989-27-5)	
BCF - Fish [1]	864.8 l/kg (BCFBAF v3.01, Pisces, QSAR, Fresh weight)
Partition coefficient n-octanol/water (Log Pow)	4.38 (Experimental value, Equivalent or similar to OECD 117, 37 °C)
Bioaccumulative potential	Potential for bioaccumulation (4 ≤ Log Kow ≤ 5).

SECTION 13: Disposal considerations

Waste treatment methods

Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT: Not regulated for transport

Additional information

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Other information : No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

UN-No. (IATA) : Not regulated for transport

SECTION 15: Regulatory information

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.



This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

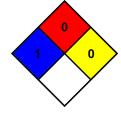
Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

NFPA health hazard : 1 - Materials that, under emergency conditions, can cause significant irritation.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible

materials such as concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.

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