

1 Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Trade Name: **MAKE SCENTS**
 SDS Applies To: **All Scent Types**

Product Type: Water Based Fragrance
1.2 Recommended Use: Commerical Applications
1.3 Details of the supplier of the safety data sheet

Company: Quest Car Care Products
 3333 Production Ct.
 Zeeland, MI. 49464
 Phone: 1-616-772-5100
 Fax: 1-616-931-3173



1.4 Emergency Information

Contact Info: CHEMTREC: 1-800-424-9300 (24 HOUR RESPONSE)

2 Hazards Identification

2.1 Classification of the substance or mixture

Skin Irritation Category 2 STOT: Single Exposure: Respiratory Tract: Category 3.
 Eye Irritation Category 2 STOT: Single Exposure: Narcotic Effect: Category 3.
 Acute Toxicity: Oral Category 4 Sensitisation, skin: Category 1C

2.2 Label Elements

Symbol(s)



Signal Word: **WARNING**

Hazard Statements: May cause drowsiness or dizziness.
 May cause respiratory tract irritation.
 Causes eye and skin irritation.
 May cause allergic skin reaction.
 May be harmful if swallowed.

Precautionary Statements: Do not breathe vapors, mists, spray.
 Wear eye protection and gloves when handling.
 Do not eat, drink or smoke when handling.
 Ensure adequate ventilation.
 IF INHALED: Remove person to fresh air.
 IF SWALLOWED: Give water and immediately call a POISON CENTER / doctor.
 IF ON SKIN: Rinse area with water for several minutes.
 IF IN EYES: Rinse cautiously with water, remove contact lens if any. Continue rinsing.
 Call a doctor or get medical advice if eye irritation persists or breathing is difficult.

Storage: Keep lids closed. Keep at room temperature out of direct sunlight. Keep from freezing.

Disposal: Dispose of in accordance with local, state and federal regulations.

HMS-ratings (scale 0-4) Definitions: 0-least, 1-slight, 2-Moderate, 3-High, 4-Extreme

HEALTH	1
FIRE	1
REACTIVITY	0
Protection	B

3 Composition/Information on Ingredients

3.1 Substances

Component (Ingredient):	CAS #	% by weight (optional)
Water	7732-18-5	
Fragrance	Proprietary	<30
Ethoxlated Alcohols	Proprietary	<30
2-Butoxyethanol	111-76-2	1 to 5

Chemical characterization: Mixture of the above ingredients to form a single uniform solution.

4 First aid measures**4.1 Description of first aid measures**

General Info: Remove any clothing soiled by this product and wash before re-using.
 Inhalation: Ensure supply of fresh air if atomizing or creating airborne mists/vapors.
 If nausea or dizziness occurs, get to fresh air and get medical attention if breathing difficulty persists.
 Eye Contact: Flush cautiously with water for a few minutes. Remove contact lenses if any then continue flushing.
 Skin contact: Remove all contaminated clothing as soon as possible. Rinse area for several minutes with water.
 Ingestion: Do not induce vomiting. If person is conscious give 1-2 glasses of water and seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Information is not available.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5 Fire-fighting measures**5.1 Extinguishing media**

Suitable for use: foam, carbon dioxide, dry powder, water spray
 Not suitable for use: water jet is not recommended.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for fire-fighters

This product will not burn. Treat area as for surrounding fire. Wear self-contained breathing apparatus pressure demand, (MSHA/NIOSH approved or equivalent) and full protective gear. Slippery where spilled.

6 Accidental Release Measures**6.1 Personal precautions, protective equipment and emergency procedures:**

Use personal protective equipment, keep unprotected persons away. Ensure adequate ventilation during clean up.

6.2 Environmental precautions:

Do not allow to enter drains or waterways.
 Do not purposely discharge into the subsoil/soil.

6.3 Methods and material for containment and clean up:

Take up with absorbent material (universal binder, diatomaceous earth). For large spills dike area then scoop or pump product into plastic containers for disposal. Small amounts of this product can be rinsed with large amounts of water into a sanitary sewer system.

7 Handling & Storage**7.1 Precautions for safe handling**

Advice on safe handling: No special measures are necessary if stored and handled as prescribed.
 Handling: Caps should be tight and outside of container free of residue before moving.
 Hygiene measures: Do not eat or drink when using this product. Wash hands after using. Remove soiled or soaked clothing immediately. Avoid contact with eyes and skin.
 General measures: Avoid contact with eyes and skin.

7.2 Conditions for safe storage, including any incompatibilities**Prevention of fire and explosion**

Information: No special measures required.

Storage

Information: Store with lids tightly sealed. Keep at room temperature, out of direct sunlight.
 Best if used within 2 years of manufacturer date.

8 Exposure Controls/Personal Protection**8.1 Control parameters:****Components with limit values that require monitoring at the work place:**

Component	CAS-No.	Statutory basis/list	Value type	Value
2-butoxyethanol	111-76-2	ACGIH	TLV	20 ppm, 8 hours (all forms)
		OSHA PEL	TWA	240 mg/m ³ 8 hours (skin)
				TWA: 50 ppm, 8 hours (Skin)

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- 8.2 **Exposure controls** (continued from page 2)
Engineering controls
 Appropriate controls: Good general ventilation should be sufficient to control airborne levels.
Personal protective equipment
 Eye Protection: Use chemical resistant goggles or safety glasses with side shields.
 Hand Protection: Rubber gloves
 Body Protection: None required.
 Respiratory Protection: None required but use a respirator if using/storing in confined areas.

9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

<u>Product State:</u>	Liquid	<u>Auto Igniting:</u>	Product is not selfigniting
<u>Color:</u>	Strawlike	<u>Vapor Density:</u>	Not Determined
<u>Odor:</u>	Fruity / Fresh	<u>Vapor Pressure:</u>	Not Determined
<u>pH:</u>	7.0-8.5	<u>Evaporation Rate:</u>	Not Determined
<u>Boiling Point:</u>	>212°F	<u>Viscosity:</u>	Not Determined
<u>Freeze Point:</u>	32°F	<u>Decomposition Temp:</u>	Not Determined
<u>VOC's % by wgt:</u>	<10	<u>Partition Coefficient</u>	Not Determined
<u>Phosphorous %:</u>	None	(n-octanol/water)	
<u>Specific Gravity:</u>	1.01-1.03	<u>Flash Point °F:</u>	Not Determined
<u>Solubility:</u>	Soluble		

10 Stability and Reactivity

- 10.1 **Reactivity:** Product is not reactive.
 10.2 **Chemical Stability:** Stable under normal conditions.
 10.3 **Possibility of hazardous reactions** Under proper storage and handling no reactions are possible.
 10.4 **Conditions to avoid:** None known.
 10.5 **Incompatible materials:** Strong oxidizers, bases, acids
 10.6 **Hazardous decomposition products:** Sulfur Dioxide, Carbon Dioxide

11 Toxicological Information

11.1 Information on toxicological effects

Acute toxicity of known ingredients:

2-butoxyethanol

Oral: LD50 (rat): 470 mg/kg Dermal: LD50 (rabbit): 220 mg/kg Inhalation: LC50 (rat): 450 mg/L, 4 hours

Acute Effects of this mixture:

Skin: Prolonged or repeated contact with strong forms may remove natural oils leading to dryness or rash.
 Eye: Produces rapid eye irritation.
 Ingestion: May be harmful to mucous membranes; may cause nausea or discomfort.
 Inhalation: Inhaling mists/fumes/vapor can cause respiratory discomfort, shortness of breath and nausea.
 Carcinogens: This product has no ingredients known to be carcinogenic.

*No other toxicological data is available on this mixture.

12 Ecological Information

12.1-12.6 **No ecological information is available nor has been performed on these sections.**

General Notes:

Do not allow product to enter natural waterways or waste water canals.
 High levels of surfactants and increased pH levels are harmful to aquatic life.

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13 Disposal Considerations**13.1 Waste treatment methods**

Product: Follow local regulations for proper disposal and reporting of spills.

Contaminated packaging: If empty contaminated containers are recycled or disposed of, the receiver must be informed about possible hazards. Original labels must not be removed, lids closed and provide person collecting the container(s) with an SDS.

14 Transport Information

Not dangerous according to transport regulations

14.1	UN number:	none
14.2	UN proper shipping name:	Non Regulated Cleaning Compound
14.3	Transport hazard class(es):	none
14.4	Packing group:	none
14.5	Environmental hazards:	none
14.6	Special precautions for user:	none

15 Regulatory Information**Proposition 65 (Chemicals known to cause cancer)**

None

Section 313 (specific toxic chemical listings)

None

Section 355 (extremely hazardous substances)

None

TSCA (Toxic Substances Control Act)

All ingredients are listed, registered or exempted.

16 Other Information**DISCLAIMER:**

Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Since conditions of use are beyond our control we make warranties, expressed or implied. If anything is added to this product the information presented here may be altered and could make this SDS invalid. This SDS shall not establish a legally valid contractual relationship.

LEGEND:

ACGIH: American Conference of Governmental Industrial Hygienists / CAS:Chemical Abstracts Services

CHEMTREC:Chemical Transportation Emergency Center / DOT:Department of Transportation

EHS:Extremely Hazardous Substances / EPA: Environmental Protection Agency

HMIS: Hazardous Materials Identification System / IARC:International Agency for Research on Cancer

LEL/UEL:Lower and Upper Explosive Limit / mg/m3:Milligrams per cubic meter / LD50:Lethal Dose 50%

NA: Not Applicable / NIOSH:National Institute of Occupational Health & Safety / NFPA:National Fire Protection Association

NTP:National Toxicology Program / OSHA:Occupational Safety & Health Administration

PEL:Permissible Exposure Limit / PPE:Personal Protective Equipment /

SARA:Super fund Amendments and Reauthorization Act / SDS:Safety Data Sheet / TLV:Threshold Limit Value

TWA:Time Weighted Average / TSCA:US Toxic Substance Control Act