

Prepared to GHS-USA Requirements

**Quest Car Care Products®**

Date Prepared: 8/1/17

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

**1.1 Product Identifier**

Trade Name: **OUTSHINE WB**

Product Type: Water Based Dressing

**1.2 Recommended Use:** Vehicle Tire & Vinyl Shine

**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 3

Eye Irritation Category 2B

Acute Toxicity, Oral Category 4

**2.2 Label Elements**

Symbol(s)



Signal Word: WARNING

Hazard Statements: Causes mild skin irritation.  
Causes eye irritation.

Precautionary Statements: May be harmful if swallowed.  
Do not get in eyes. Avoid contact with skin or clothing.  
Wear protective gloves and eye protection.  
IF SWALLOWED: 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.  
If eye irritation persists. Get medical attention or advice.

Storage: Keep lids closed. Keep locked up. Keep from freezing. Keep out of direct sunlight.

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

HMIS-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	
Polydimethylsiloxanes	63148-62-9	25 to 40
Nonionic Surfactants	1310-58-3	
2-Butoxyethanol	111-76-2	1 to 5

**4 First aid measures**

**4.1 Description of first aid measures**

General Info: Wash hands after contact, if swallowed get medical attention immediatly. Do not get into eyes.  
 Inhalation: Produces no mists or irritating vapor. Ensure supply of fresh air during use as general precaution.  
 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 with soap and water for several minutes.  
 Ingestion: If person is conscious give 1-2 glasses of water and get medical attention. Do not induce vomiting.

**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 sympomatically.

**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. Slippery where spilled.

**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. Dike large spills for easier 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, diotematious 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. Clean up area and surfaces with soap and water then flush to sanitary drain system.

**7 Handling & Storage**

**7.1 Precautions for safe handling**

Advice on safe handing: 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 <sup>3</sup> 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, but chemical resistant apron is suggested to protect clothing.

Respiratory Protection: None required

**9 Physical and Chemical Properties****9.1 Information on basic physical and chemical properties**

<u>Product State:</u>	Viscous Liquid	<u>Auto Igniting:</u>	Product is not selfigniting
<u>Color:</u>	White	<u>Vapor Density:</u>	Not Determined
<u>Odor:</u>	Slight Ether	<u>Vapor Pressure:</u>	Not Determined
<u>pH:</u>	7.0-9.0	<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>	<5	Partition Coefficient (n-octanol/water)	Not Determined
<u>Phosphorous %:</u>	None	<u>Flash Point °F:</u>	>200
<u>Specific Gravity:</u>	0.98-1.00		
<u>Solubility:</u>	Soluble		

**10 Stability and Reactivity**

<b>10.1 Reactivity:</b>	Product is not reactive.
<b>10.2 Chemical Stability:</b>	Stable under normal conditions.
<b>10.3 Possibility of hazardous reactions</b>	Under proper storage and handling no reactions are possible.
<b>10.4 Conditions to avoid:</b>	None known.
<b>10.5 Incompatible materials:</b>	Strong oxidizers, bases and acids
<b>10.6 Hazardous decomposition products:</b>	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: Produces no irritating mists.

Carcinogens: None

\*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 large quantities of undiluted product enter the ground, waterways or waste water canals.

High levels of surfactants and increased pH levels are harmful to aquatic life.

**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	<b>UN number:</b>	none
14.2	<b>UN proper shipping name:</b>	Non Regulated Cleaning Compound
14.3	<b>Transport hazard class(es):</b>	none
14.4	<b>Packing group:</b>	none
14.5	<b>Environmental hazards:</b>	none
14.6	<b>Special precautions for user:</b>	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/m<sup>3</sup>:Milligrams per cubic meter / LD50:Lethal Dose 50%

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

NTP:National Toxicology Program / OSHA:Occupational Safety &amp; 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