



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D



## EZ POLISH RED

Revision Date: 12/16/2024

### SECTION 1: Identification

#### 1.1 Product Identifier

Trade Name **EZ POLISH RED**

Product Number 10-70159

#### 1.2 Relevant Identified Uses

Relevant Identified Uses Triple Foam Polish

#### 1.3 Details of the Supplier of the Safety Data Sheet

ChemQuest Inc.  
21365 Hamburg Avenue  
Lakeville, MN 55044  
United States

Telephone: +1 (952) 985-9993  
e-mail: regulatory@carwashsoap.com  
Website: <https://carwashsoap.com/>

#### 1.4 Emergency Telephone Number

Emergency Information Service ChemTrec 1-800-424-9300

### SECTION 2: Hazard(s) Identification

#### 2.1 Classification of the Substance

Classification Acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Hazard Statement	Hazard Class	Category
H315	skin corrosion/irritation	2
H318	serious eye damage/eye irritation	1
H317	skin sensitization	1

Employ good industrial hygiene practice

#### 2.2 Label Elements



Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Signal Word **DANGER**

##### - Hazard Statements

H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.

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### - Precautionary Statements

P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves.
P302+P352	If on skin: Wash with plenty of water.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a poison center/doctor.
P321	Specific treatment (see on this label).
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P501	Dispose of contents/container to industrial combustion plant.

## 2.3 Other Hazards

### Hazards Not Otherwise Classified

May be harmful if swallowed (GHS category 5: acutely toxic - oral).

Very toxic to aquatic life with long lasting effects (GHS category 1: aquatic toxicity - acute and/or chronic).

## SECTION 3: Composition/Information on Ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

#### Description of the Mixture

Name of Substance	CAS No	Wt%
Water	7732-18-5	50 - < 75
Cocoamidopropyl Betaine	61789-40-0	10 - < 25
Dodecyldimethylamine oxide	1643-20-5	5 - < 10
Proprietary Dye	Proprietary	1 - < 5
2-Butoxyethanol	111-76-2	1 - < 5
Sodium chloride	7647-14-5	1 - < 5
Benzododecinium chloride	139-07-1	1 - < 5
Proprietary Surfactant Blend	Proprietary	1 - < 5
Benzaldehyde	100-52-7	1 - < 5
Glycerin	56-81-5	1 - < 5
Tetradecylbenzyldimethylammonium chloride	139-08-2	1 - < 5
Aldehyde C-16	77-83-8	< 1
Citral	5392-40-5	< 1
Coumarin	91-64-5	< 1

## SECTION 4: First-Aid Measures

### 4.1 Description of First-Aid Measures

#### General Notes

Do not leave affected person unattended. Remove victim out of the danger area. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

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### Following Inhalation

Provide fresh air. If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician.

### Following Skin Contact

Wash with plenty of soap and water.

### Following Eye Contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart.

### Following Ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

## 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms and effects are not known to date.

## SECTION 5: Fire-Fighting Measures

### 5.1 Extinguishing Media

#### Suitable Extinguishing Media

Water spray, Alcohol resistant foam, BC-powder, Carbon dioxide (CO2)

### 5.2 Special Hazards Arising from the Substance or Mixture

None.

### 5.3 Fire-Fighting Measures

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

## SECTION 6: Accidental Release Measures

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

#### For Non-Emergency Personnel

Remove persons to safety.

#### For Emergency Responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

### 6.2 Environmental Precautions

Do not empty into drains, surface water or soil. If the product has entered a water course, sewer or soil, inform the responsible authority.

### 6.3 Methods and Material for Containment and Cleaning Up

#### Advice on How to Contain a Spill

Prevent entry to sewers and public waters. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

#### Advice on How to Clean Up a Spill

Collect spillage. Ensure good ventilation and exhaustion. Place in appropriate containers for disposal.

### 6.4 Reference to Other Sections

Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

## SECTION 7: Handling and Storage

### 7.1 Precautions for Safe Handling

#### Measures to Prevent Fire as well as Aerosol and Dust Generation

Use local and general ventilation. Use only in well-ventilated areas.

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### Advice on General Occupational Hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

There Is No Additional Information.

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials" (Section 10).

## SECTION 8: Exposure Controls/Personal Protection

### 8.1 Control Parameters

Occupational Exposure Limit Values (Workplace Exposure Limits)											
Country	Name of Agent	CAS No	Identifier	TWA [ppm]	TWA [mg/m <sup>3</sup> ]	STEL [ppm]	STEL [mg/m <sup>3</sup> ]	Ceiling-C [ppm]	Ceiling-C [mg/m <sup>3</sup> ]	Notation	Source
US	2-butoxyethanol	111-76-2	TLV®	20							ACGIH® 2024
US	2-butoxyethanol	111-76-2	REL	5 (10 h)	24 (10 h)					H	NIOSH REL
US	2-butoxyethanol	111-76-2	PEL	50	240					H	29 CFR 1910.100
US	2-butoxyethanol (EGBE) (glycol monobutyl ether)	111-76-2	PEL (CA)	20	97					H	Cal/OSH A PEL
US	citral	5392-40-5	TLV®	5						iv, H	ACGIH® 2024
US	glycerine	56-81-5	REL							mist, appx-D	NIOSH REL
US	glycerine	56-81-5	PEL		15					mist, dust	29 CFR 1910.100
US	glycerine	56-81-5	PEL		5					mist, r	29 CFR 1910.100

#### Notation

appx-D	see Appendix D - Substances with No Established RELs
Ceiling-C	ceiling value is a limit value above which exposure should not occur
dust	as dust
H	absorbed through the skin
iv	inhalable fraction and vapor
mist	as mists
r	respirable fraction
STEL	short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)
TWA	time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)

Biological limit values						
Country	Name of Agent	Parameter	Notation	Identifier	Value	Source
US	2-butoxyethanol	Butoxyacetic acid (BAA)	hydr, crea	BEI®	200 mg/g	ACGIH® 2024

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### Notation

crea creatinine  
hydr hydrolysis

## 8.2 Exposure Controls

### Appropriate Engineering Controls

General ventilation.

### Individual Protection Measures (Personal Protective Equipment)

#### Eye/Face Protection

Wear eye/face protection.

#### Skin Protection

##### - Hand Protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

##### - Body Protection

Wear suitable protective clothing.

##### - Other Protection Measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

#### Respiratory Protection

In case of inadequate ventilation wear respiratory protection.

### Environmental Exposure Controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

## SECTION 9: Physical and Chemical Properties

## 9.1 Information on Basic Physical and Chemical Properties

### Appearance

Physical State	Liquid
Color	Red
Foam Color	Red

Fragrance	Cherry
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### Other safety parameters

pH (value)	8.5
Melting Point/Freezing Point	No Data Available
Initial boiling point and boiling range	No Data Available
Flash Point	>200 °F
Evaporation rate	No Data Available
Flammability (solid, gas)	No Data Available
Vapor pressure	No Data Available
Density	1.025 g/ml

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### Solubility(ies)

- Water solubility	Miscible in Any Proportion
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### Viscosity

- Kinematic viscosity	No Data Available
Oxidizing Properties	None
9.2 Other Information	There Is No Additional Information

## SECTION 10: Stability and Reactivity

### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

### 10.2 Chemical Stability

See below "Conditions to avoid".

### 10.3 Possibility of Hazardous Reactions

No known hazardous reactions.

### 10.4 Conditions to Avoid

There are no specific conditions known which have to be avoided.

### 10.5 Incompatible Materials

Strong Oxidizers, Reducing Agents

### 10.6 Hazardous Decomposition Products

Hazardous combustion products: see section 5.

## SECTION 11: Toxicological Information

### 11.1 Information on Toxicological Effects

Test data are not available for the complete mixture.

#### Classification Procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### Classification Acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

##### Acute Toxicity

Shall not be classified as acutely toxic.

GHS of the United Nations, annex 4: May be harmful if swallowed.

##### Skin Corrosion/Irritation

Causes skin irritation.

##### Serious eye damage/eye irritation

Causes serious eye damage.

##### Respiratory or Skin Sensitization

May cause an allergic skin reaction.

##### Germ Cell Mutagenicity

Shall not be classified as germ cell mutagenic.

##### Carcinogenicity

Shall not be classified as carcinogenic.

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### IARC Monographs on the Evaluation of Carcinogenic Risks to Humans

Name of Substance	CAS No	Classification	Number
2-butoxyethanol	111-76-2	3	
Coumarin	91-64-5	3	

#### Legend

3 Not classifiable as to carcinogenicity in humans

#### Reproductive Toxicity

Shall not be classified as a reproductive toxicant.

#### Specific Target Organ Toxicity - Single Exposure

Shall not be classified as a specific target organ toxicant (single exposure).

#### Specific Target Organ Toxicity - Repeated Exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

#### Aspiration Hazard

Shall not be classified as presenting an aspiration hazard.

## SECTION 12: Ecological Information

### 12.1 Toxicity

Very toxic to aquatic life with long lasting effects.

### 12.2 Persistence and Degradability

No Data Available.

### 12.3 Bioaccumulative Potential

No Data Available.

### 12.4 Mobility in Soil

No Data Available.

### 12.5 Other Adverse Effects

No Data Available.

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

#### Sewage Disposal-Relevant Information

Do not empty into drains. Avoid release to the environment.

#### Waste Treatment of Containers/Packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

## SECTION 14: Transport Information

### 14.1 UN Number, Proper Shipping Name, Class and Packing Group

NOT DOT REGULATED

### 14.2 Special precautions for user

There Is No Additional Information.

#### Transport of dangerous goods by road or rail (49 CFR US DOT) - Additional information

Not subject to transport regulations.

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### SECTION 15: Regulatory Information

#### 15.1 Safety, Health and Environmental Regulations Specific for the Product in Question

##### National Regulations (United States)

Toxic Substance Control Act (TSCA) all ingredients are listed

California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

Proposition 65 List of chemicals				
Name of Substance	Name acc. to inventory	CAS No	Type of the toxicity	Date listed
Formaldehyde	formaldehyde	50-00-0	cancer	12/31/1987
Ethane-1,2-diol	ethylene glycol (ethanediol)	107-21-1	developmental	06/18/2015

##### Right to Know Hazardous Substance List

- Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of Substance	CAS No	Functionality	Authoritative Lists
2-butoxyethanol	111-76-2	solvents	ATSDR Neurotoxicants OEHHA RELs
2-butoxyethanol			CA TACs
Benzaldehyde	100-52-7		EU Fragrance Allergens
Citral	5392-40-5	fragrance	EU Fragrance Allergens
Coumarin	91-64-5	fragrance	EU Fragrance Allergens

- Toxic or Hazardous Substance List (MA-TURA)

Name of Substance	CAS No	DEP CODE	PBT / HHS / LHS	PBT / HHS Threshold	De Minimis Concentration Threshold
2-butoxyethanol		1022			1.0 %

- Hazardous Substances List (MN-ERTK)

Name of Substance	CAS No	References	Remarks
2-butoxyethanol	111-76-2	A, O	skin
Glycerin	56-81-5	A	mist
Benzaldehyde	100-52-7	I	

##### Legend

A American Conference of Governmental Industrial Hygienists (ACGIH), "Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices for 1992-93", available from ACGIH

I American Industrial Hygiene Association (AIHA), "Workplace Environmental Exposure Level Guides" (1992), available from AIHA

O Occupational Safety and Health Administration (OSHA), Safety and Health Standards, Code of Federal Regulations, title 29, part 1910, subpart Z, "Toxic and Hazardous Substances, 1990." General information: Minnesota Department of Labor and Industry, Occupational Safety and Health Division

skin If a potential for absorption from skin contact merits special consideration, the word "skin" follows the substance name.

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### - Hazardous Substance List (NJ-RTK)

Name of Substance	CAS No	Remarks	Classifications
2-butoxyethanol	111-76-2		CA F2
2-butoxyethanol			
Glycerin	56-81-5		
Benzaldehyde	100-52-7		F2

#### Legend

CA      Carcinogenic  
F2      Flammable - Second Degree

### - Hazardous Substance List (Chapter 323) (PA-RTK)

Name acc. to inventory	CAS No	Classification
ETHANOL, 2-BUTOXY-	111-76-2	
GLYCOL ETHERS		E
1,2,3-PROPANETRIOL	56-81-5	
BENZALDEHYDE	100-52-7	

#### Legend

E      Environmental hazard

### - Hazardous Substance List (RI-RTK)

Name of Substance	CAS No	References
2-butoxyethanol	111-76-2	T
2-butoxyethanol	111-76-2	T
Glycerin	56-81-5	T, F
Benzaldehyde	100-52-7	F
Benzaldehyde	100-52-7	F
Benzaldehyde	100-52-7	F

#### Legend

F      Flammability (NFPA®)  
T      Toxicity (ACGIH®)

### Industry or Sector Specific Available Guidance(s)

#### NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating
Chronic	/
Health	2
Flammability	1
Physical hazard	0
Personal protection	-

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### NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard
Flammability	1
Health	2
Instability	0
Special hazard	

### National inventories

Country	Inventory	Status
US	TSCA	all ingredients are listed (ACTIVE)

#### Legend

TSCA      Toxic Substance Control Act

## SECTION 16: Other Information, Including Date of Preparation or Last Revision

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

### Classification Procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### Disclaimer

This information is based on the present state of our knowledge and does not constitute an assurance of product properties nor establishes contract legal rights. All data about health and safety are only for information. They should therefore not be construed as specifications. This SDS has been compiled and is solely intended for this product.