



McKesson Medical-Surgical, Inc. • 9954 Mayland Drive, Suite 4000 • Richmond, Virginia 23233 • Tel. 800-777-4908
McKesson Brands Help Desk: mckessonbrands@mckesson.com

Safety Data Sheet

Product Name: Eyewash

MFR #: MCK19818

Distributed By: McKesson Medical-Surgical Inc.
9954 Mayland Drive, Suite 4000
Richmond, Virginia 23233

Information Line: 1-800-777-4908
Monday-Friday 8:00 a.m.-6:00p.m. EST

Emergency Phone: 424-263-5294
24-Hour

1. IDENTIFICATION

Identification:
Eyewash

Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against:
Use Of the Substance/Mixture: Eyewash and/or Skin Flush

2. HAZARD(S) IDENTIFICATION

The Eyewash is an approved drug by the FDA, used for cleansing the eye to help irritation or burning by removing foreign material. **This drug product is considered exempt from SDS requirements as it does not fall under the definition of a hazardous product per OSHA 29CFR 1910.1200.**

Classification Of The Substance Or Mixture:
GHS US Classification: Not classified.

Label Elements:
GHS US Labeling: No labeling applicable.

Other Hazards:
No additional information provided.

Unknown Acute Toxicity (GHS US):
Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances:

Not applicable.

Mixtures:

Name	Product identifier	%
Water	(CAS-No.) 7732-18-5	Trade Secret
Boric acid (H3BO3)	(CAS-No.) 10043-35-3	Trade Secret
Sodium chloride	(CAS-No.) 7647-14-5	Trade Secret
Borax (B4Na2O7·10H2O)	(CAS-No.) 1303-96-4	Trade Secret
Sorbic acid	(CAS-No.) 110-44-1	Trade Secret

4. FIRST-AID MEASURES

Description Of First Aid Measures:

First-Aid Measures After Inhalation: No specific first aid necessary for this route of exposure.

First-Aid Measures After Skin Contact: No specific first aid necessary for this route of exposure.

First-Aid Measures After Eye Contact: No specific first aid necessary for this route of exposure.

First-Aid Measures After Ingestion: No specific first aid necessary for this route of exposure.

The Most Important Symptoms And Effects, Both Acute And Delayed:

Symptoms/Effects After Inhalation: None under normal use.

Symptoms/Effects After Skin Contact: None under normal use.

Symptoms/Effects After Eye Contact: None under normal use.

Symptoms/Effects After Ingestion: None under normal use.

Indication Of Any Immediate Medical Attention And Special Treatment Needed:

No additional information available.



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5. FIRE-FIGHTING MEASURES

Extinguishing Media:

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: None.

Advice For Firefighters:

Protection During Firefighting: Firefighters should wear full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, And Emergency Procedures:

For Non-Emergency Personnel: No additional information available.

For Emergency Responders: No additional information available.

Environmental Precautions:

None.

Methods And Material For Containment And Cleaning Up:

For Containment: No special measures required.

Reference To Other Sections:

No additional information available.

7. HANDLING AND STORAGE

Precautions For Safe Handling:

Precautions For Safe Handling: No special handling required.

Conditions For Safe Storage, Including Any Incompatibilities:

Storage Conditions: Store in dry, cool, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters:

Sodium chloride (7647-14-5)		
Not applicable		
Water (7732-18-5)		
Not applicable		
Boric acid (H3BO3) (10043-35-3)		
ACGIH	ACGIH TWA (mg/m ³)	2 mg/m ³ (inhalable particulate matter)
ACGIH	ACGIH STEL (mg/m ³)	6 mg/m ³ (inhalable particulate matter)
Borax (B4Na2O7.10H2O) (1303-96-4)		
ACGIH	ACGIH TWA (mg/m ³)	2 mg/m ³ (inhalable particulate matter)
ACGIH	ACGIH STEL (mg/m ³)	6 mg/m ³ (inhalable particulate matter)
NIOSH	NIOSH REL (TWA) (mg/m ³)	5 mg/m ³
Sorbic acid (110-44-1)		
Not applicable		

Exposure Controls:

Appropriate Engineering Controls: None required under normal product handling conditions.

Hand Protection: None required under normal product handling conditions.

Eye Protection: None required under normal product handling conditions.

Skin And Body Protection: None required under normal product handling conditions.

Respiratory Protection: None required under normal product handling conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information On Basic Physical And Chemical Properties:

Physical State: Liquid

Color: Colorless

Odor: Odorless

Odor Threshold: No data available.

pH: 6.6 to 7.4

pH Solution: No data available.

Melting Point: No data available.

Freezing Point: No data available.

Boiling Point: 200 °F (93.33 °C)

Flash Point: No data available.

Relative Evaporation Rate (Butyl Acetate = 1): No data available.

Flammability (Solid, Gas): No data available.

Vapor Pressure: No data available.

Relative Vapor Density at 20 °C: No data available.

Relative Density: No data available.

Solubility: Completely soluble in water.

Partition Coefficient N-Octanol/Water (Log Pow): No data available.

Auto-Ignition Temperature: No data available.

Decomposition Temperature: No data available.

Viscosity, Kinematic: No data available.

Viscosity, Dynamic: No data available.

Explosion Limits: No data available.

Explosive Properties: No data available.

Oxidizing Properties: No data available.

Other Information:

No additional information available.

10. STABILITY AND REACTIVITY

Reactivity:

No additional information available.

Chemical Stability:

The product is stable at normal handling and storage conditions.

Possibility Of Hazardous Reactions:

Will not occur.

Conditions To Avoid:

None.

Incompatible Materials:

None Known.

Hazardous Decomposition Products:

None Known.

11. TOXICOLOGICAL INFORMATION**Information On Toxicological Effects:****Acute Toxicity:** Not classified.**Skin Corrosion/Irritation:** Not classified.**Serious Eye Damage/Irritation:** Not classified.**Respiratory Or Skin Sensitization:** Not classified.**Germ Cell Mutagenicity:** Not classified.**Reproductive Toxicity:** Not classified.**STOT-Single Exposure:** Not classified.**STOT-Repeated Exposure:** Not classified.**Aspiration Hazard:** Not classified.**12. ECOLOGICAL INFORMATION****Toxicity:**

Sodium chloride (7647-14-5)	
LC50 fish 1	5560 – 6080 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
EC50 Daphnia 1	1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 2	340.7 – 469.2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Boric acid (H3BO3) (10043-35-3)	
EC50 Daphnia 1	115 – 153 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Sorbic acid (110-44-1)	
EC50 Daphnia 1	353.54 mg/l (Exposure time: 48 h - Species: Daphnia magna)



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Persistence And Degradability:

No additional information available.

Bioaccumulative Potential:

Sodium chloride (7647-14-5)	
BCF fish 1	(no bioaccumulation)
Boric acid (H3BO3) (10043-35-3)	
BCF fish 1	0
Partition coefficient n-octanol/water (Log Pow)	-0.757 (at 25 °C)
Sorbic acid (110-44-1)	
Partition coefficient n-octanol/water (Log Pow)	1.38 (at 20 °C)

Mobility In Soil:

No additional information available.

Other Adverse Effects:

No additional information available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Product/Packaging Disposal Recommendations: Dispose of contents/container in accordance with local/regional/national/international regulations.

14. TRANSPORT INFORMATION

Department Of Transportation (DOT):

In Accordance With DOT: Not applicable.

15. REGULATORY INFORMATION

US Federal Regulations:

Sodium chloride (7647-14-5)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Water (7732-18-5)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Boric acid (H3BO3) (10043-35-3)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Borax (B4Na2O7.10H2O) (1303-96-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Sorbic acid (110-44-1)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA section 4 test rule.



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US State Regulations:

Borax (B ₄ Na ₂ O ₇ ·10H ₂ O) (1303-96-4)
U.S. - Massachusetts - Right To Know List U.S. - Minnesota - Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

16. OTHER INFORMATION

Disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide. We make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their purposes. In no way shall we be liable for any claims, losses, or damages of any third party or for the lost of profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising from using the above information.