

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2020/878

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product Code:** SALTAW-001-BULK
Product Name: Salt-Away
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:**
- 1.3 Details of the Supplier of the Safety Data Sheet:**
Company Name: Salt-Away Products, Inc. **Phone Number:**
3633 W. MacArthur Blvd, Suite 412 +1 (714)550-0987
Santa Ana, CA 92704 USA
- 1.4 Emergency telephone number:**
Emergency Contact: +1 (714)552-4771

SECTION 2. HAZARDS IDENTIFICATION

- 2.1 Classification of the Substance or Mixture:**
Eye Irritation, Category 2B
Acute Toxicity: Oral, Category 4
Skin Irritation, Category 2
- 2.2 Label Elements:**



GHS Signal Word: **Warning**

Hazard-determining components of labelling:

Corrosion Inhibitor

GHS Hazard Phrases:

Harmful if swallowed.

Causes skin irritation.

Causes eye irritation.

GHS Precautionary Phrases:

Keep out of reach of children.

Read label before use.

Do not get in eyes, on skin, or on clothing.

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection.

GHS Response Phrases:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes.

Get immediate medical advice/attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs, get medical advice/attention.

GHS Storage and Disposal Phrases:

Dispose of contents/container to ...

UFI:

2.3 Adverse Human Health

Effects and Symptoms:

- 2.3.2 Skin Contact:** May cause skin irritation. Repeated or prolonged exposure may cause drying of the skin.
- 2.3.3 Eye Contact:** May cause eye irritation. May cause redness.
- 2.3.4 Ingestion:** May be harmful if swallowed. May cause gastrointestinal irritation.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)/ REACH Registration No.	Concentration	EC No./ EC Index No.	GHS Classification
65997-01-5	Corrosion Inhibitor 01-2119538009-40	< 5.0 %	266-037-1 NA	Skin Corr. 2: H315 Eye Damage 2: H319
34590-94-8	Dipropylene Glycol Monomethyl Ether 01-2119450011-60	<10.0 %	252-104-2 NA	No GHS classifications apply.
NA	Surfactants	<10.0 %	NA NA	No data available.

SECTION 4. FIRST AID MEASURES

4.1 Description of First Aid

Measures:

In Case of Skin Contact: Flush skin with plenty of water. If skin irritation occurs, get medical advice/attention.

Contact:

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

In Case of Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. If victim is conscious and alert, give 2-4 cupfuls of water. Get medical attention immediately.

Note for the Doctor: Treat symptomatically and supportively. Show this safety data sheet to the doctor in attendance.

SECTION 5. FIRE FIGHTING MEASURES

5.1 Suitable Extinguishing Media: Use water fog, dry chemical, carbon dioxide, or alcohol-resistant foam.

5.2 Flammable Properties and Hazards: High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide.

No data available.

Flash Pt: NA

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: NA

5.3 Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

- 6.1 Protective Precautions, Protective Equipment and Emergency Procedures:** Use proper personal protective equipment as indicated in Section 8.
- 6.2 Environmental Precautions:** Observe all federal, state, and local environmental regulations.
- 6.3 Methods and Material For Containment and Cleaning Up:** Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

SECTION 7. HANDLING AND STORAGE

- 7.1 Precautions To Be Taken in Handling:** Do not get in eyes, on skin, or on clothing. Do not ingest or inhale. Use with adequate ventilation.
- 7.2 Precautions To Be Taken in Storing:** Do not store in direct sunlight. Protect containers against damage. Keep container tightly closed in a dry and well-ventilated place.
- Other Precautions:** Handle in accordance with good industrial hygiene and safety practice.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure Parameters:

CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
34590-94-8	Dipropylene Glycol Monomethyl Ether	ACGIH TLV	TLV: 100 ppm STEL: 150 ppm	
		Europe	TWA: 308 mg/m3 (50 ppm)	Skin Absorption
		France VL	TWA: 308 mg/m3 (50 ppm)	
		OSHA PELs	PEL: 100 ppm	
		Britain EH40	TWA: 308 mg/m3 (50 ppm) STEL: ()	Skin Absorption

8.2 Exposure Controls:

8.2.1 Engineering Controls (Ventilation etc.): No data available.

8.2.2 Personal protection equipment:

- Eye Protection:** Safety glasses.
- Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure. Rubber or neoprene gloves.
- Other Protective Clothing:** No data available.
- Respiratory Equipment (Specify Type):** No special respiratory protection equipment is required with normal use.
- Work/Hygienic/Maintenance Practices:** Handle in accordance with good industrial hygiene and safety practice.
- Exposure Scenarios:** No data available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid	
Appearance and Odor:	Transparent. Dark. Blue. Clear. Liquid.	
pH:	5.5 - 6.5	
Melting Point:	NA	
Boiling Point:	NA	
Flash Pt:	NA	
Evaporation Rate:	Not available	
Saturated Vapor Concentration:	Not available	
Flammability (solid, gas):	No data available.	
Explosive Limits:	LEL: No data.	UEL: No data.
Vapor Pressure (vs. Air or mm Hg):	Not available	
	No data.	
Vapor Density (vs. Air = 1):	Not available	
Specific Gravity (Water = 1):	1.040 - 1.066	
Solubility in Water:	No data.	
Octanol/Water Partition Coefficient:	No data.	
Autoignition Pt:	NA	
Decomposition Temperature:	NA	
Viscosity:	Not available	

9.2 Other Information

9.2.1 Information with regard to physical hazard classes

Information with regard to primary physical hazard:

9.2.2 Other safety characteristics

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity:	High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide.
10.2 Stability:	Unstable [] Stable [X]
10.3 Conditions To Avoid - Hazardous Reactions:	No data available.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
10.4 Conditions To Avoid - Instability:	Incompatible materials, High temperatures, Light.
10.5 Incompatibility - Materials To Avoid:	No data available.
10.6 Hazardous Decomposition or Byproducts:	No data available.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects: Epidemiology: No information found.
Teratogenicity: No information available.
Reproductive Effects: No information available.
Mutagenicity: No information available.
Neurotoxicity: Acute toxicity. No data available.
Respiratory or skin sensitization: No information available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
65997-01-5	Corrosion Inhibitor	n.a.	n.a.	n.a.	n.a.
34590-94-8	Dipropylene Glycol Monomethyl Ether	n.a.	n.a.	n.a.	n.a.
NA	Surfactants	n.a.	n.a.	n.a.	n.a.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity: Environmental: No information available.
Physical: No information available.
CAS# 34590-94-8: Dipropylene Glycol Monomethyl Ether: Effective concentration to 50% of test organisms., Water Flea (Ceriodaphnia dubia), neonate, 5.650 MG/L, 48 H, Intoxication,.

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 Results of PBT and vPvB assessment: No data available.

12.6 Other adverse effects: No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal, state, and local environmental regulations.
Contact a licensed professional waste disposal service to dispose of this material.

SECTION 14. TRANSPORT INFORMATION

14.1 LAND TRANSPORT (European ADR/RID):
ADR/RID Shipping Name: Not Regulated.
UN Number:
Hazard Class:

SECTION 15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
65997-01-5	Corrosion Inhibitor	No	No	No
34590-94-8	Dipropylene Glycol Monomethyl Ether	No	No	No
NA	Surfactants	No	No	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
65997-01-5	Corrosion Inhibitor	CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No
34590-94-8	Dipropylene Glycol Monomethyl Ether	CWA NPDES: No; TSCA: Yes - Inventory, 8A PAIR; CA PROP.65: No; CA TAC, Title 8: Title 8; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1
NA	Surfactants	CWA NPDES: Yes; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No

SECTION 16. OTHER INFORMATION

Revision Date: 16/05/2023

Additional Information About No data available.

This Product:

Company Policy or Disclaimer: While Salt-Away believes the statements set forth herein are accurate as of the date hereof, Salt-Away makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation, and verification.