

MATERIAL SAFETY DATA SHEET MSDS

Revision Date: 18/08/2022

Print Date: 18/08/2022 Version: 1.0

Section 1 - Identification of the Substance/Preparation and of the Company/Undertaking

| HSN Code | 84798950 |
|--------------------------|--|
| Product Name: | Foam Wash Car Shampoo |
| -: Company Information:- | |
| Trade Name: | STARQ RETAILS |
| Trade Address: | 3 rd Floor, 7a, Plot 69/71, Jitekar Bldg, Undira Street, Chawky |
| | Mohalla, Mumbai Central, Mumbai City |
| Phone Number: | +91 9769726227 |
| Email: | starq.retails@gmail.com |

Section 2 - Hazards Identification

| Classification | Net Clearified |
|---|--|
| Physical hazards: | Not Classified |
| Health hazards: | Eye Irritation. 2 - H319 Elicitation - EUH208 |
| Environmental hazards: | Not Classified |
| Environmental: | The product is not expected to be hazardous to the environment. |
| Physicochemical: used. | Not considered to be a significant hazard due to the small quantities |
| useu. | |
| 2.2. Label elements | |
| Pictogram | |
| ~ | |
| | |
| Signal word: | Warning |
| Signal word: Hazard statements: | H319 Causes serious eye irritation. EUH208 Contains Reaction |
| - | H319 Causes serious eye irritation. EUH208 Contains Reaction mass of: 5-chloro-2- |
| - | H319 Causes serious eye irritation. EUH208 Contains Reaction mass of: 5-chloro-2- Methyl-4-iso-thiazolin-3-one [EC no. 247-500- 7] and 2-methyl-2H- |
| - | H319 Causes serious eye irritation. EUH208 Contains Reaction mass of: 5-chloro-2- Methyl-4-iso-thiazolin-3-one [EC no. 247-500- 7] and 2-methyl-2H- isothiazol-3-one [EC |
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Section 3 – Composition/Information on Ingredients

· Chemical characterization: Mixtures

 \cdot Description: Mixture of the substances listed below with nonhazardous additions.

| CAS: 68891-38-3 | Lineares (C12-14) Alcohol, ethoxyliert, sulfatiert, Natriumsalz | ≥5- | <10% |
|-----------------------------------|--|--------|-------|
| CAS: 112-34-5 | 2-(2-butoxyethoxy)ethanol | ≤2. | 5% |
| CAS: 121617-08-1 | Benzolsulfonsäure, 4-C10-C13 sek. Alkylderivate, Verbindung mi Triethanolamin | ≥1- | ≤2.5% |
| · Verordnung (EG) N | Jr. 648/2004 über Detergenzien / Kennzeichnung der Inhaltsstoffe | | |
| Anionic surfactants ≥5 | | - <15% | |
| Amphoteric surfactants | | <5% | |
| Perfumes (EUGEN BENZISOTHIAZOI | OL, AMYL CINNAMAL), preservation agents (METHYLISOTHIAZOLINO LINONE) | DNE, | |

Section 4 – First Aid Measures

| General informati | on Treat symptomatically. |
|-----------------------|---|
| Inhalation | Get medical attention if any discomfort continues |
| Ingestion | Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues. |
| Skin contact | Remove contaminated clothing. Rinse with water. Use suitable lotion to moisturize skin. Get medical attention if any discomfort continues. |
| Eye contact | Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues. |
| 2. Most important sy | mptoms and effects, both acute and delayed |
| eneral information | The severity of the symptoms described will vary dependent on the concentration and the. length of exposure |
| | Terriger of employers |
| nhalation | No specific symptoms known. |
| nhalation ngestion | 0 1 |
| | No specific symptoms known. |



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Section 5 – Fire-fighting Measures

Extinguishing media

Suitable extinguishing agents: Use firefighting measures that suit the environment. Special hazards arising from the substance or mixture No further relevant information available. Advice for fire fighters

Protective equipment: No special measures required

Section 6 – Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions - For personal protection, see Section 8

6.2. Environmental precautions Environmental precautions- Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up-

Methods for cleaning up-

Stop leak if possible without risk. Wash thoroughly after dealing with a spillage. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Take cares floors and other surfaces may become slippery. Flush contaminated area with plenty of water. The requirements of the local water authority must be complied with if contaminated water is flushed directly to the sewer.

Section 7 – Handling and Storage

| 7.1. Precautions for safe handling | |
|------------------------------------|--|
| Usage precautions | Read and follow manufacturer's recommendations. Avoid spilling Avoid contact with skin and Eyes. |
| 7.2. Conditions for sa | afe storage, including any incompatibilities |
| Storage precautions | Store in tightly-closed, original container in a dry, cool and well- Ventilated place. |
| | |



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Section 8 – Exposure Controls and Personal Protection

8.1. Control parameters

Occupational exposure limits No exposure limits known for ingredient(s).

DIETHANOLAMINE

Long-term exposure limit (8-hour TWA): OES 3 ppm 15 mg/m³ Short-term exposure limit (15-minute): OES

GLYCERINE

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ mist

ETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm Short-term exposure limit (15-minute): WEL 400 ppm

WEL = Workplace Exposure Limit

Ingredient comments No exposure limits known for ingredient(s).

8.2. Exposure controls

Protective equipment



| Appropriate engineering controls | All handling should only take place in well-ventilated areas |
|---|--|
| Eye/face protection | Eyewear complying with an approved standard should be |
| Chemical | worn if a risk assessment Indicates eye contact is possible. The following protection should be worn: Chemical splash goggles. |
| Hand protection Chemical-resistant, impervious glove | es complying with an approved standard worn if a risk assessment indicates |

Chemical-resistant, impervious gloves complying with an approved standard worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended.

Other skin and body

Wear appropriate clothing to prevent any possibility of skin contact. Provide protection eye wash provide. **Hygiene measures**

Provide eyewash station and safety shower. Use appropriate skin cream to prevent drying of skin. When using does not eat, drink or smoke. Wash hands after contact. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes wet or contaminated. Wash contaminated clothing before reuse.

Respiratory protection

No specific recommendations. Respiratory protection may be required if excessive Airborne contamination occurs.



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Section 9 - Physical and Chemical Properties

Physical state and appearance: Solid. (Crystalline solid)
Odor: Fragrant, Penetrating
Taste: Slightly bitter, cooling
Molecular Weight: 152.24 g/mole
Color: White.
pH (1% soln/water): Not available.
Boiling Point: 205°C (401°F)
Melting Point: 180°C (356°F)
Critical Temperature: Not available.
Specific Gravity: 0.992 (Water = 1)
Vapor Pressure: Not applicable.
Vapor Density: 5.24 (Air = 1)
Volatility: Not available.
Odor Threshold: 1.3 ppm
Water/Oil Dist. Coeff: Not available.

Section 10 - Stability and Reactivity

| 10.1 Reactivity | |
|------------------------|--|
| | No reactivity hazards known under normal storage and use conditions. |
| 10.2 Chemical stabilit | ty |
| | Stable under normal conditions. |
| 10.3 Possibility of ha | zardous reactions |
| • | No other adverse effects known. |
| 10.4 Conditions to av | oid |
| | None. |



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Section 11 - Toxicological Information

| 11.1 Information on toxic | .1 Information on toxicological effects | |
|--|---|--|
| Skin corrosion/irritation | No irritation expected. | |
| Germ cell mutagenicity Carcinogenicity Reproductive toxicity | No mutagenic effects reported. | |
| | No carcinogenic effects reported. | |
| | No observed effect level. | |

11.1.4 Toxicological Information

| Alkyl (C12-16) | Inhalation |
|-------------------------------------|--|
| dimethylbenzyl ammonium chloride | Rat LC50/15min: NDA Dermal Rat LD50 800-1420mg/kg |
| (*R01) | Oral Rat LD50: 240 – Oral Mouse LD50 NDA 400mg/kg Dermal Rabbit LD50: NDA |
| | Dermal Guinea Pig LD50: NDA |

Section 12 - Ecological Information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Eco toxicity

Section 13 – Disposal Considerations

Waste Disposal:

Contact a licensed professional waste disposal service to dispose of this material. Dispose of empty containers as unused product. Product or containers must not be disposed with household garbage. It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities (US 40CFR262.11). Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations. Ensure complete and accurate classification.

Disposal methods:

Do not empty into drains. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor.

Waste, residues, empty containers, Discarded work clothes and contaminated cleaning materials should be. Collected in designated containers, labeled with their.



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Section 14 – Transport Information

Contents: Incineration or landfill should only be considered when recycling is not feasible.

General: For limited quantity packaging/limited load information, consult the relevant modal

documentation using the data shown in this section.

Proper Shipping Name: Environmentally hazardous substance, (contains oxides, silcazel, additive

Section 15 - Regulatory Information

National regulations

Health and Safety at Work etc. Act 1974 (as amended). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"]. EH40/2005 Workplace exposure limits.

EU legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). 15.2. Chemical safety assessment No chemical safety assessment has been carried out.



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Section 16 - Other Information

The information above is believed to be accurate and represents the best information currently available to us. However, **Foam Wash Car Shampoo**. makes no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. Although reasonable precautions have been taken in the preparation of the data contained herein, it is offered solely for your information, consideration and investigation. This material safety data sheet provides guidelines for the safe handling and use of this product; it does not and cannot advise on all possible situations, therefore, your specific use of this product should be evaluated to determine if additional precautions are required. The data/information contained herein has been reviewed and approved for general release on the basis that this document contains no export controlled information.

Prepared By: Quality Engineer

Approved By: Quality Manager

Disclaimer:

No warranty, expressed or implied, or merchantability, fitness for a particular purpose or otherwise is made, except that the Products herein discussed comply with the chemical description on the labels. Buyer assumes risks of the use, storage and handling **Foam Wash Car Shampoo.** Shall not be liable for any incidental or consequential damages arising directly or indirectly in connection with the purchase, use, storage or handling of this product. The information contained herein is, to the best of our knowledge, true and accurate. However, all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control. We disclaim any liability incurred in connection with the use of these data or suggestions. This information is not to be taken as a license to operate under, or a recommendation to infringe any patent(s). The observance of all regulations and patents is the responsibility of the user. No agent, representative or employee of this company is authorized to vary any terms of this notice.