

# SAFETY DATA SHEET

## MR. MUSCLE MULTI SURFACE CREAM CLEANSER

### Section 1. Identification of the Material and Supplier

**Product Name** : BRILLON PROFESSIONAL MR. MUSCLE MULTI SURFACE CREAM CLEANSER

**Product Code** : **MSCC\_V11.4.24**

**Recommended Use** : Multi Surface Cream Cleanser

**Supplier** : Brillon Consumer Products Pvt. Ltd.  
10<sup>th</sup> Floor, Tower 2  
AIPL Business Club,  
Golf Course Ext Road, Sec 62,  
Gurgaon ,Haryana

Factory Address :  
HIM Corp Unit- II, K. No. 2168/1319,  
Vill. Bhatolikalan, Baddi, Distt. Solan,  
Himachal Pradesh- 173 205, India

**Consumer Help Line** : Manager Consumer Affairs  
Ph: Ph: 011-41704999

**Product use** : Consumer

**Poison Centre Information:** National Poisons Information Centre, Dept. of Pharmacology,  
All India Institute of Medical Sciences, New Delhi.

### Section 2. Hazard(s) Identification

**Classification of the substance or mixture:**



*Xi Irritant*

**Risk Phrases :****R 36, Irritating to eyes****Section 3. Composition/Information on ingredients**

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Proportion (% w/w)</u>
Dolomite	16389-88-1	<50%
Lauryl Amine Oxide	1643-20-5	<2%
Linear Alkyl Benzene Sulfonic Acid	68584-22-5	<5%

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

**Section 4. First Aid Measures**

- Eye Contact :** If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing for at least 15 minutes. Seek medical advice.
- Skin Contact :** In keeping good hygienic practices, wash exposed areas with plenty of water.
- Inhalation :** No special measures required.
- Ingestion :** If swallowed, rinse mouth and drink a glass of water.  
DO NOT induce vomiting. Call a physician or Poison Control Centre.  
Never give anything by mouth to an unconscious person.
- Advice to Doctor:** Treat symptomatically.

**Section 5. Fire - Fighting Measures**

**Suitable extinguishing media:** Carbon dioxide, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

**Protective Equipment:** No special measures required.

**Special protective equipment for fire fighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Extinguishing media which must not be used for safety reasons:** No information available.

## **Section 6. Accidental Release Measures**

**Personal precautions:** Put on appropriate personal protective equipment.

**Environmental precautions and clean-up methods:**

Use appropriate containment to avoid environmental contamination. Absorb spill with inert material

(e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

Large spill should be collected and disposed according to local regulations.

## **Section 7. Handling and Storage**

**Handling:**

Careful handling of chemicals is required. CAUTION: EYE IRRITANT. MAY BE HARMFUL IF SWALLOWED. Avoid contact with eyes and any prolonged contact with skin. Do not taste or swallow.

**Storage:**

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

## **Section 8. Exposure Controls/Personal Protection**

**Engineering measures to reduce exposure:**

Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

**Personal Protective Equipment**

**Eye protection:** Chemical-splash goggles.

**Hand protection:** Chemical-resistant gloves

**Skin and body protection:** Wear suitable protective clothes if the exposure is likely to be prolonged.

**Respiratory protection:** In case airborne dusting wear dust mask (P2 recommended).

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

**Exposure limits :** There are no known exposure limits for this product since it does not contain relevant quantities of materials with critical values that have to be monitored at the workplace.

## Section 9. Physical and Chemical Properties

<b>Appearance</b>	:	White, opaque thick liquid
<b>pH at 25 Deg C (Neat)</b>	:	7.5 – 9.5
<b>Odour</b>	:	Characteristic
<b>Solubility</b>	:	Insoluble
<b>Viscosity</b>	:	>5000 cps
<b>Specific Gravity at 25 Deg C:</b>		1.25 – 1.55 g/ml
<b>Evaporation Rate</b>	:	No information available
<b>Vapour Density</b>	:	No information available
<b>Boiling Point</b>	:	Not determined
<b>Melting Point/Range</b>	:	Not determined
<b>Decomposition temperature:</b>		Not determined
<b>Autoignition temperature</b>	:	No information available
<b>Flash Point</b>	:	Not determined

## Section 10. Stability and Reactivity

**Stability:** The product is stable under normal conditions.

**Conditions to avoid:** Heat (>50 Deg C), Product contamination.

**Hazardous decomposition products:** Carbon oxide and unknown organic compounds.

**Materials to avoid:** Strong acids.

## Section 11. Toxicological Information

**Acute toxicity:** Oral LD50 estimated to be > 5000 mg/kg based on raw material data.

### Information on toxicological effects of components

#### Acute Toxicity

Product/Ingredient name	Result	Species	Dose	Exposure
Dolomite	LD50 Oral	Rat	>5000 mg/kg	-
Lauryl Amine Oxide	LD50 Oral	Rat	>2000 mg/kg	-
Linear Alkyl Benzene Sulfonic Acid	LD50 Oral	Rat	2000 mg/kg	-

**Chronic toxicity** : None known

#### Specific effects

**Carcinogenic effects** : None known

**Mutagenic effects** : None known

**Reproductive toxicity** : None known

**Target organ effects** : None known

## Section 12. Ecological Information

Do not discharge into sewer or waterways.

Refer to data for ingredients, which follows:

**Ecotoxicity (for Dolomite ):**

Dolomite can disturb the habitats of marine animals and plants by potentially burying them, lowering the oxygen in the seawater and blocking their access to sunlight.

**Ecotoxicity (for Linear Alkyl Benzene Sulfonic Acid) :**

The product should not get into water without treatment. Dissolved in water, the material is easily bio degradable (90 %) and will not cause any disturbance in waste water treatment plants.

**Ecotoxicity (for Lauryl Amine Oxide) :**

Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

<b>Section 13. Disposal Considerations</b>
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**Waste from residues / unused products:**

The product should not be allowed to enter drains, water courses or the soil.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Dispose of contents/container in accordance with local regulation.

<b>Section 14. Transport Information</b>
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<b>General Remark</b>	:	Not classified as hazardous for transport.
<b>Dot Classification</b>	:	Not a DOT Regulated material
<b>Proper Shipping Name</b>	:	Not applicable
<b>Packaging Group</b>	:	Not applicable
<b>Maritime Transportation</b>	:	Not applicable

<b>Section 15. Regulatory Information</b>
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**Symbol & Hazard indication of the product**



*Xi Irritant*

**Risk Phrases** : R 36, Irritating to eyes

**Safety Phrases** : S26, In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**Further indications on the label** : Rinse hands with water after use. For prolonged contact protection for the skin may be necessary.

## Section 16. Other Information

### Notice to Reader

To the best of our knowledge, the information contained herein is accurate. Our known hazards are described herein, however, we cannot guarantee that these are the only hazards that exist. Final determination of suitability of the product is the sole responsibility of the user.

Please read all labels carefully before using product.

**Date of Issue** : 30/08/2024

**Version** : 1