

## Material Safety Data Sheet

### Identification of substance

Product Name	FOAMING CARPET CLEANER
Synonyms	FOAMING CARPET CLEANER
HS code	34029000
Shelf Life	3 years.
Packing	5L/20L
Application	Protects all stainless steel surfaces
Product dilution information:	Add 100 ml per liter of water before use
Manufacturer	Trion Surfactants Manuf Co LLC
Address	New industrial area - Ajman
MSDS Date	28-08-2023
Prepared by	First Specialize Trading LLC

### Composition/Information on Ingredients

Material name	Percentage	CAS number
LABSA	10%	1338-43-8
Sodium hydroxide	0.5-1%	1310-73-2
Preservative	-	6440-58-0
Perfume	-	-
Aqua	-	7732-18-5

### Hazards Identification

#### Classification of the substance or mixture

**Physical hazards:** Not Classified  
**Health hazards:** Not Classified  
**Environmental hazards:** Not Classified

#### Label elements

**Hazard statements:** NC Not Classified

#### Other hazards

This product does not contain any substances classified as PBT or vPvB.



**Precautionary statements**

P102 Keep out of reach of children. P260 Do not breathe mist.  
 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
 P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
 P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present, and easy to do. Continue rinsing.  
 P315 Get immediate medical advice/ attention.  
 P501 Dispose of contents/ container in accordance with local regulations

**Storage** P405 Store locked up.

**Disposal** P501 Dispose of contents/container in accordance with local regulations.

**First Aid Measures**

**In case of eye contact** Rinse with plenty of water

**In case of skin contact** Rinse with plenty of water

**If swallowed** Rinse mouth. Get medical attention if symptoms occur

**If inhaled** Get medical attention if symptoms occur

**Protection of first aiders** No special precautions are necessary for first-aid responders

**Notes to physician** Treat symptomatically

**Most important symptoms and effects, both acute and delayed** See Section 11 for more detailed information on health effects and symptoms

**Fire Fighting Measures**

**Extinguishing media Suitable extinguishing media** The product is not flammable. Use fire- extinguishing media suitable for the surrounding fire.

**Special hazards arising from the substance or mixture** Specific hazards Thermal decomposition or combustion products may include the following substances: Irritating gases or vapours.

**Advice for firefighters Special protective equipment for firefighters** Wear positive-pressure self- contained breathing apparatus (SCBA) and appropriate protective clothing.



## Accidental Release Measures

### Personal precautions, protective equipment, and emergency procedures

**Personal precautions:** For personal protection, see Section 8. Contaminated surfaces will be extremely slippery.

### Environmental precautions

**Environmental precautions:** Collect and dispose of spillage as indicated in Section 13. Do not discharge into drains or watercourses or onto the ground.

### Methods and material for containment and cleaning up

**Methods for cleaning up:** Stop leak if safe to do so. Absorb in vermiculite, dry sand, or earth and place into containers. Flush contaminated area with plenty of water. Avoid spillage or runoff entering drains, sewers, or watercourses.

### Reference to other sections

**Reference to other sections:** For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

## Handling and Storage

### Storage

Store in a cool, dry, well-ventilated area, removed from acids, combustible materials, and foodstuffs. Ensure containers are adequately labeled, protected from physical damage, and sealed when not in use. Check regularly for leaks or spills.

### Handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

## Exposure Controls/Personal Protection

### Control parameters

**Occupational exposure limits:** This product does not contain any hazardous materials with occupational exposure established by the region-specific regulatory bodies.

### Exposure controls

- **Protective equipment:** Gloves
- **Appropriate engineering:** controls Provide adequate ventilation
- **Eye/face protection:** No specific eye protection is required during normal use.
- **Hand protection:** For users with sensitive skin, it is recommended that suitable protective gloves are worn.
- **Other skin and body protection:** Wear appropriate clothing to prevent repeated or prolonged skin contact.
- **Hygiene measures** When using do not eat, drink or smoke. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water
- before leaving the work site. Use appropriate skin cream to prevent drying of skin.
- **Respiratory protection** Respiratory protection not required.

## Physical and Chemical Properties

<b>Appearance</b>	<b>Clear slightly viscous liquid</b>	<b>Flash Point</b>	<b>NA</b>
<b>Odour/Colour</b>	Organic smell		
<b>PH (1% solution)</b>	6.73	S. Gravity	1.010gm/cm <sup>3</sup>
<b>Solubility</b>		Active matter	

## Stability and Reactivity

<b>Reactivity</b>	No dangerous reaction is known under conditions of normal use.
<b>Chemical stability</b>	Stable under normal conditions.
<b>Possibility of hazardous reactions</b>	No dangerous reaction is known under conditions of normal use.
<b>Conditions to avoid</b>	None known.
<b>Incompatible materials</b>	None known.
<b>Hazardous decomposition products</b>	Do not decompose when used and stored as recommended.

## Toxicological Information

<b>Routes of Exposure</b>	Not available
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## Ecological Information

### Ecotoxicity

<b>Environmental Effects</b>	This product has no known ecotoxicological effects.
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<b>Product</b>	<ul style="list-style-type: none"> <li>• <b>Toxicity to fish:</b> No data available.</li> <li>• <b>Toxicity to daphnia and other aquatic invertebrates:</b> No data available.</li> <li>• <b>Toxicity to algae:</b> No data available.</li> </ul>
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### Bioaccumulation

<b>Bio accumulative potential</b>	No data is available on bioaccumulation.
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<b>Degradability</b>	There are no data on the degradability of this product. The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.
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## Disposal Considerations / Waste treatment methods

### General information

The generation of waste should be minimized or avoided wherever possible.

### Disposal methods

The packaging must be empty (drop-free when inverted). Waste packaging should be collected for reuse or recycling. Dispose of waste to a licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority

## Transport Information

### General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### UN number

Not applicable.

### UN proper shipping name

Not applicable.

### Transport hazard classes

No transport warning sign is required.

### Packing group

Not applicable

### Environmental hazards

Environmentally hazardous substances/marine pollutants.

### Special precautions for users

Not applicable.

### Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable.

## Regulatory Information

### Safety, health, and environmental regulations/legislation specific for the substance or mixture

#### National regulations

Control of Substances Hazardous to Health Regulations 2002 (as amended). EH40/2005 Workplace exposure limits.

#### EU legislation

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, labeling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) (as amended).

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended).

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended).



## Other Information

### Abbreviations and acronyms used in the safety data sheet

**PBT**

Persistent, Bioaccumulative and Toxic substance.vPvB: Very Persistent and Very Bioaccumulative