



Hall's
MANUFACTURING

Taxi Soap

MATERIAL SAFETY DATA SHEET



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:
 Recommended Use:
 Company:
 Address:
 Telephone Number:
 Emergency Telephone:

Taxi Soap
 Car shampoo
 HALL'S ADHESIVES & CHEMICALS
 160 VICTORIA ROAD, PIETERMARITZBURG. KZN
 033 3458376
 033 3458376

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Description	CAS-No.	% concentration
Sodium Laureth Sulfate	68585-34-2	10-25%
Sulfonic Acid	6152-67-6	8-15%
Caustic	1310-73-2	2-4%

3. HAZARDOUS IDENTIFICATION

3.1. Classification of the substance or mixture
 Classification (1999/45/EEC) Not classified.

Risk Phrases	NC	Not classified.
Safety Phrases	S2	Keep out of the reach of children.
	S46	If swallowed, seek medical advice immediately and show this container or label.
	P13	Safety data sheet available for professional user on request.
	P14	Contains Pinus sylvestris. May produce an allergic reaction

3.3. Other hazards This product does not contain any PBT or vPvB substances.
 Hazardous Classification:

4. FIRST AID MEASURES

Inhalation:

Move exposed person to fresh air. Keep person warm and at rest. Get medical attention if symptoms occur.

Ingestion:

Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do

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Skin: not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. Wash out mouth with water. Skin contact, remove contaminated clothing and wash skin thoroughly. Wash clothing before reuse.

Eye: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Get medical attention if irritation occurs.

First Aid Facilities: Provide eye baths and safety showers close to areas where splashing May occur.

5. FIRE FIGHTING MEASURES

Substantial Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire

Protective Equipment for Fire Fighters: Full protection equipment against corrosive fumes and liquids, a self-contained breathing apparatus, should be worn.

Specific Hazards: In a fire or if heated, a pressure increase will occur, and the container may burst

Hazchem Code: Decomposition products may include the following materials:
metal oxide/oxides

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:
Absorb with inert material. Dispose according to municipal regulations.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling
No specific usage precautions noted.

7.2. Conditions for safe storage, including any incompatibilities
Store at moderate temperatures in dry, well-ventilated area. Keep in original container. Store away from:
Oxidising material.

7.3. Specific end use(s)
The identified uses for this product are detailed in Section 1.2.
Usage Description
See Product Information Sheet & Label for detailed use of this product

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters
Ingredient Comments
No exposure limits noted for ingredient(s).

8.2. Exposure controls
Engineering measures
Not relevant

Respiratory equipment
Respiratory protection not required.

Hand protection
No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.

Eye protection
None required.

Other Protection
None required.

9. PHYSICAL AND CHEMICAL

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PROPERTIES

Appearance:	Amber viscous liquid
Odour:	No odour
Boiling Point:	N/A
Solubility in Water:	water soluble
Specific Gravity:	1.01 g/mL
pH-Value, Conc. Solution	7-8
Flash Point:	Boils without flashing
Flammability:	Non-Flammable.

10. STABILITY AND REACTIVITY

10.1. Reactivity

No specific reactivity hazards associated with this product.

10.2. Chemical stability

No particular stability concerns.

10.3. Possibility of hazardous reactions

See sections 10.1, 10.4 & 10.5

10.4. Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials To Avoid

No incompatible groups noted.

10.6. Hazardous decomposition products

No hazardous decomposition products.

11. TOXICOLOGICAL INFORMATION

Inhalation:

Avoid breathing vapour or spray mist. Vapour concentrations are irritating to nose and throat resulting in possible headaches, dizziness, and lack of coordination, nausea and possible loss of consciousness.

Ingestion:

Harmful if ingested. Exposure to this product may result in nausea, dizziness and lack of consciousness. Vomiting may cause the product to be aspirated in the lungs possibly resulting in chemical pneumonitis.

Skin:

Avoid contact with skin. Exposure may cause the product to be absorbed into the skin promoting the potential for over-exposure.

Eye:

Avoid contact with eyes. Product may cause moderate to severe eye irritation and pronounced inflammation.

Chronic Effects:

Repeated or prolonged contact may cause irritant contact dermatitis.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Not regarded as dangerous for the environment.

12.1. Toxicity

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We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.

12.2. Persistence and degradability

Degradability

Surfactant is readily broken down by effluent treatment process.

12.3. Bioaccumulative potential

Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility:

Not known.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

Not known.

13. DISPOSAL CONSIDERATIONS

Waste Disposal:

Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

14. TRANSPORT INFORMATION

Transport Information:

Proper Shipping Name:

DG Class:

Hazchem Code:

Packing Group:

Handle in accordance of South African regulations for household chemicals
 Household Cleaning Chemical
 0
 4[W]E
 I/II

15. REGULATORY INFORMATION

Poisons Schedule:

National and or International

Regulatory Information:

Packaging & Labelling:

S6, S2, S24, S37, S46
 Classified as hazardous according to criteria of Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
 Supplied in an appropriately safe, sealed container.

16. OTHER INFORMATION

Take precautionary measures against static discharges. In case of any discomfort always seek medical advice.

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