

<u>Material Safety Data Sheet</u> <u>Carpet Detergent Cleaning Solution</u>

1. Chemical Product and Company Identification

General Use:	Floor cleaning solution
Product Code:	0021000
Size:	17oz (500ml)
Supplier:	Ewbank Products Ltd
Address:	Billington Road, Burnley, Lancashire. BB11 5ED.
Telephone No:	01282 835841
Fax No:	01282 413769

2. Composition/information on ingredients

Component	CAS#	Exposure Limits	% by Wt.
Water	N/A	Not established	81.50%
Cocoamidopropyl Betaine *	N/A	Not Established	10%
Sodium Laureth Sulfate	N/A	Not Established	5%
Buty1 Cellulose	111-762	Not established	2%
Methyl Ethyl Ketone	78-93-3	Not Established	1%
Ethylenediaminetetraacetic acid	N/A	Not Established	0.50%
Dye	N/A	Not established	Few
Preservative (parabens)*	N/A	Not established	No
Perfume*	N/A	Not Established	No

* the surfactant-cocoamidopropyl betaine is biodegradable, parabens & fragrance allergens are not present.

3. Health Hazards Identification

Potential Health effects (sign and symptoms):

Eye Contact: Cause eye irritation. **Skin Contact:** Prolonged contact may cause mild irritation. **Ingestion:** Cause nausea and vomiting. Exposure is not expected to present a hazard. **Inhalation:** Exposure is not expected to present a hazard. **Chronic:** Exposure is not expected to present a hazard.

4. First Aid Measures

Eyes: Immediately flush with plenty of water for at least 15 minutes. Do not remove contact lenses if worn. Seek medical advice.

Skin: Flush with water, wash clothes before reuse.

Swallowed: Do not induce vomiting. Give two glasses of water. Never give anything by mouth to an unconscious person and seek medical advice.

5. Fire Fighting Measures

Flash point: >200°F Method used: Seta flash Flammable limits: Not established UFL: Not established Extinguishing Media: Water fog, foam, CO2, dry chemicals. Fire fighting equipment: Normal firefighting procedure may be used

6. Accidental Release Measures

Absorb liquid with an inert material (e.g sand, sawdust) and dispose of to an approved land fill site. Wash area with water.

7. Handling & Storage

Handling: Avoid contact with eyes, skin and clothing. Wear protective goggles and gloves when handling. Keep out of reach of children.

Storage: Keep away from heat, sparks and open flames. Store only in tightly closed, original container in a secure are inaccessible to children. Do not re-use empty container.

8. Exposure Controls/Personal Protection

Avoid contact with eyes, skin and clothing. Wear protective goggles and gloves during normal use of this product and launder clothing before reuse. Follow proper hygiene procedures.

9. Physical and Chemical Properties

Physical state: Liquid Appearance: pink clearly aqua Odor: Slightly solvent odor Boiling point: ≈100°C Freezing point: slightly lower than water Vapor Pressure: ≈water Vapor Density: ≈water Solubility in water: Complete Specific gravity: 0.95~1.10 pH: 9.5 (basic) % Volatiles: slightly higher than water

10. Stability & Reactivity

General: This product is stable at room temperature. **Incompatibility** (specific materials to avoid): Strong acids.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, oxides of sulphur.

11. Toxicological Information

The product can cause eye, skin irritation during contact. If swallowed may cause nausea or vomiting.

12. Ecological Information

No data available consult manufacture.

13. Disposal Considerations

Emptied container retains vapor and product residue. For single containers: recycle empty bottle if possible. If recycling is not available, rinse, wrap in newspaper and dispose of in the bin. For disposal of containers in large spill situation: follow all applicable disposal regulations.

14. Transportation Information

DOT Shipping Name: Not regulated DOT Hazard Class: Not hazardous

15. Regulation Information (not intended to be all inclusive – selected regulations presented)

Classification: Not Classified	
Symbol: N/A	
Ingredients: N/A	
Mandatory Risk Phrases: N/A	
Mandatory Safety Phrases: N/A	
Recommended Safety Phrases: S2	Keep out of reach of children
S26	In case of contact in eyes, rinse immediately with
	Plenty of water and seek medical advice

16. Other Information

Training:	Users should be familiar with the care & use instructions of the cleaning
	equipment.
Recommended Use:	Use within Manual carpet Shampooers.
Product Description:	Carpet Shampoo
Use instructions:	Mix one part shampoo to 10 parts water and apply with your Ewbank
	Shampooer with short strokes. DO NOT OVERWET. When dry vacuum or
	sweep away the residue.