

# <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#	<b>Exposure Limits</b>	% 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	
<b>Recommended Safety Phrases:</b> 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.