

SAFETY DATA SHEET**ORIENTAL RUG SHAMPOO****MasterBlend®**Date: February 23, 2012
Prepared by: Dane OberhillFormer date: November 21, 2008
Reviewed by: Brian Haack**1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER**Trade name: ORIENTAL RUG SHAMPOO Product Code: 8-050927
The intended use of the product is a neutral pH shampoo for wool rugs and carpets and other specialty textiles.

Standard industrial classification: 2842

Manufacturer: Master Blend, Inc

Supplier: Bennett Direct

ABN: 53 606 345 548

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POISONS INFORMATION CENTRE AUSTRALIA - Ph: 131 126 NEW ZEALAND - Ph: 0800 764 766

2. HAZARDS IDENTIFICATION

Hazardous according to criteria of the Australian Safety & Compensation Council (ASCC), formerly (NOHSC).

Human: This product may cause severe irritation and damage to eyes as well as mild to moderate irritation to skin, respiratory system and gastrointestinal tract.**Environment:** This product is unlikely to accumulate in aquatic environment.**Risk phrases:** R37/38 – Irritating to respiratory system and skin
R41 - Risk of serious damage to eyes**Safety phrases:** S2 – Keep out of the reach of children

S13 – Keep away from food, drink and animal feeding stuffs

S24/25 - Avoid contact with skin and eyes

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S37/39 - Wear suitable gloves and eye/face protection

S62 - If swallowed do not induce vomiting: seek medical advice immediately and show this container or label

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients

CAS #	EINECS No	Name	Concentration	Warning, Risk phrases
7732-18-5	231-791-2	Water	40-75%	None
2235-54-3	218-793-9	Ammonium lauryl sulfate	10-25%	R36/38
137-16-6	205-281-5	Sodium lauroyl sarcosinate	10-25%	R41
34590-94-8	252-104-2	Dipropylene glycol Monomethyl ether	1- 5%	R20/21/22
26447-10-9	247-710-9	Ammonium xylenesulfonate	<1%	R37/38
112-53-8	203-982-0	Lauryl alcohol	<1%	R36/38

Two confidential ingredients: fragrance, <1%; preservative, <1%

Confidential substances are not listed dangerous less than 1 percent each.

Other information: None

4. FIRST AID MEASURES**Eye Contact:** Flush with water for at least 15 minutes. Seek medical attention.**Skin Contact:** Wash with soap and water. If irritation persists, seek medical attention.**Inhalation:** Remove to fresh air. If trouble with breathing persists, seek medical attention.**Ingestion:** Wash out mouth with water. Do not induce vomiting. Dilute with one to two glasses of water. Seek medical attention if irritation persists.**5. FIRE-FIGHTING MEASURES**

The product is non-combustible; use suitable extinguishing media for the surrounding fire.

This product is unlikely to support combustion as it is not combustible and not an oxidizer.

Exposure hazard: decomposition of product may be ammonia and/or oxides of carbon, sulphur and nitrogen.

6. ACCIDENTAL RELEASE MEASURES

Large spills should be treated with dry absorbent and disposed at legal waste disposal site. Check local authority for proper disposal methods. Do not mix this product with other waste materials.

7. HANDLING AND STORAGE

Handle product with best business practices. Keep out of the reach of children. Keep this product stored away from food, drink and animal feeding stuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Exposure limit values:**

HTP values: None found
 Other limit values: (USA) OSHA PEL: Dipropylene glycol monomethyl ether (100 ppm)

Limit values in other countries: (AICS), (DSL), (ECL), (EEC), (ENCS), (KECL) (MAC), (MAK), (PICC), (Swiss), (UK): Dipropylene glycol monomethyl ether (300 ppm)

Exposure controls: Avoid contact with eyes or skin. Avoid ingesting the product. Wear chemical imperious gloves to protect exposure to your hands. Wear chemical safety goggles or glasses to protect your eyes.

If risk of inhalation of spray mist exists, wear combined organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

9. PHYSICAL AND CHEMICAL PROPERTIES

The product is a clear amber liquid with a citrus odour.

pH	6.0
Boiling point/boiling range	>100°C (212°F)
Freezing point	<0 °C (32°F)
Flash point(TCC)	NA
Flammability (solid, gas)	NA
Explosive properties	Not explosive
Oxidising properties	Not an oxidiser
Vapour pressure	Very low
Relative density	Similar to water
Solubility	100% in water
Specific gravity	1.01
RVOC%	2.26

10. STABILITY AND REACTIVITY

The product is stable and will not polymerise.
 Hazardous decomposition of product may be ammonia and/or oxides of carbon, sulphur and nitrogen.

11. TOXICOLOGICAL INFORMATION

Lauryl alcohol	Oral LD50 (rat) = >500 – 5000 mg/kg
Sodium lauroyl sarcosinate	Oral LD50 (rat) = >2000 mg/kg
Dipropylene Glycol Monomethyl Ether	Oral LD50 (rat) = 5220 mg/kg
	Skin LD50 (rabbit) = 13000 – 14000 mg/kg

Sub-acute, sub-chronic and prolonged toxicity for the final product have not been determined.

12. ECOLOGICAL INFORMATION

Biodegradability: NA
 Mobility: Soluble in water.
 Bio-accumulation: This product is unlikely to accumulate in waterways and will not accumulate in the environment. The impact on other organisms has not been determined.

13. DISPOSAL CONSIDERATIONS

Dispose in accord with National regulations. Do not mix waste material with other waste materials.

14. TRANSPORTATION INFORMATION

Not Regulated.

15. REGULATORY INFORMATION

ILO: None
 WHMIS: Irritant

Special regulations on certain preparations:

HMIS		NFPA
1	Health	1
0	Fire	0
0	Reactivity/Instability	0
B	PPE	

16. OTHER INFORMATION

Restrictions on use: Ready to use after label dilution. This product is intended for professional use only.

Further information:

Call CHEM-TEL, INC. collect 1- 813-248-0582

Sources of key data used: EU, EEC Directives on the Control of Dangerous Substances and Preparations (67/548/EEC), Council Directive 88/379/EEC, WHMIS, NIOSH and OSHA 29 CFR Part 1910.1200.

This product contains no Prop 65 materials at levels subject to the proposition.

Products listed as harmful by USA, DSL, EINECS, AICS, ECL, EICS, ENCS, PICCS: Dipropylene glycol monomethyl ether.

This is a revised Safety Data Sheet.

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