SAFETY DATA SHEET

DEODORIZERS (APPLE, CITRUS AND FLORAL)

Date: July 22, 2009 Former date: November 20, 2008 Prepared by: Kathryn Wilson Reviewed by: Brian Haack

1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER

Trade name: DEODORIZERS (APPLE, CITRUS AND FLORAL) Product Code: 01-77C/70K/71B

The intended use of the product is a carpet and upholstery deodorizer.

Standard industrial classification: 2842

Manufacturer: Master Blend, Inc.

5285 Fox Street Unit A Denver, CO USA 80216 303-373-0702 Telephone

1.4.1 FOR CHEMICAL EMERGENCY OR INGESTION, CALL CHEM-TEL, INC.

(USA, Canada & U.S. Virgin Islands) 1-800-255-3924 OR INTERNATIONAL CALL COLLECT 1-813-248-0585

2. COMPOSITION/INFORMATION ON INGREDIENTS

| 2.1 | Hazardous | Ingredients |
|-----|-----------|-------------|
|-----|-----------|-------------|

2.1.1 2.1.2 2.1.3 2.1.4

CAS # EINECS # Name Concentration Warning, Risk phrases

7732-18-5 Water 60-90% 231-791-2 None 57-55-6 200-338-0 Propylene glycol 1-5% R36 Sodium octane sulfonate 5324-84-5 226-195-5 1-5% R24,R37 Ethoxylated alcohol 68439-46-3 226-097-1 1-5% R24, R37 Dipropylene glycol 34590-94-8 250-104-2 1-5% R/20/21/22

Monomethyl ether

2.1.5 One Confidential ingredients: fragrance (R20/21/22)

2.1.6 Confidential component listed is not hazardous less than 1 percent each.

3. HAZARDS IDENTIFICATION

Human: This product may cause irritation to eyes, skin and respiratory system. If swallowed the product may be harmful and cause severe irritation to mucous membranes. Avoid contact with strong acids & oxidising agents.

Environment: This product is unlikely to accumulate in aquatic environment.

4. FIRST AID MEASURES

Eye Contact: Flush with water for at least 15 minutes. If irritation persists, 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.

HANDLING AND STORAGE

mix this product with other waste materials.

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

6. ACCIDENTAL RELEASE MEASURES

Sweep up spills for re-use or disposal. Large spills should be

treated with dry absorbent and disposed at legal waste disposal site. Check local authority for proper disposal methods. Do not

5. FIRE-FIGHTING MEASURES

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

Self-contained breathing apparatus (SCBA) with full protective bunker gear for fire fighters.

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

Exposure hazard: decomposition of product may be oxides of carbon.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limit values:

HTP values: None found

Other limit values: (USA) TWA: Alkyl alcohol (400 ppm)

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); Isopropanol (400 ppm)
Exposure controls: Avoid contact with eyes, skin or clothing. Avoid ingesting the product as it may be harmful. Wear chemical imperious gloves to protect exposure to your hands. Wear chemical safety goggles or glasses

to protect your eyes. In areas of insufficient ventilation, wear suitable respiratory equipment to avoid long term effect of breathing the material.

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9. PHYSICAL AND CHEMICAL PROPERTIES

The product is a clear, amber liquid with a citrus or floral odour. Important health, safety and environmental information

oH 4.3-4.9

Boiling point/boiling range >100°C (212°F) Freezing point <0 °C (32°F) Flash point (TCC) >96.1°C (205°F)

Flammability (solid, gas) NA

Explosive properties Not explosive Oxidising properties Not an oxidiser

Vapour pressure Mild

Relative density Same as water Solubility 100% in water

Specific gravity 0.99 RVOC% 6.25-6.39

10. STABILITY AND REACTIVITY

The product is stable and will not polymerise. Avoid strong acids & oxidising agents.

In a fire situation, the products may be oxides of carbon.

11. TOXICOLOGICAL INFORMATION

Sub-acute, sub-chronic and prolonged toxicity 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

Risk phrases: R22 - Harmful if swallowed

R36/37/38 – Irritating to eyes, respiratory

system, and skin

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 S37/39 - Wear suitable gloves and eye/face

protection

S38 - In case of insufficient ventilation, wear

suitable respiratory equipment

S62 - If swallowed do not induce vomiting: seek medical advice immediately and show

this container or label

Special regulations on certain preparations:

| | NFPA |
|------------------------|--------------------------------|
| Health | 1 |
| Fire | 1 |
| Reactivity/Instability | 0 |
| PPE | |
| | Fire Reactivity/Instability |

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.

Products listed as harmful by USA, DSL, EINECS, AICS, ECL, EICS, ENCS, PICCS: Dipropylene glycol monomethyl ether. This is a new Safety Data Sheet.

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