Material Safety Data Sheet

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

PRODUCT NAME: ENCAP BONNET CLEANER PRODUCT CODE: F/WAY-17

Synonyms: None

Recommended use: A carpet detergent specially formulated for the rotary dry cleaning method. This method is also described as bonnet cleaning.

Supplier: Bennett Direct

Street Address: 23-27 Shepherd St, MARRICKVILLE NSW 2204

Emergency telephone number:

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

2. HAZARDS IDENTIFICATION

Not hazardous according to criteria of the Australian Safety & Compensation Council (ASCC), formerly (NOHSC).

Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

Risk: Although no risk phrases are allocated good industrial practice is to avoid eye contact and to avoid prolonged or repeated skin contact.

Safety: Although no safety phrases are allocated, the following rules are good industrial practice:

Keep out of reach of children. Keep in a cool place. After contact with skin, rinse off with water. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice if any adverse symptoms persist.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL ENTITY CAS No PROPORTION W/V%

All ingredients are either non-hazardous or below the cut off points for hazardous substances.

4. FIRST AID MEASURES

Ingestion: Do NOT induce vomiting. Give two glasses of water to drink, and seek medical advice.

Eye contact: If in eyes, hold eyelids apart and flush the eye continuously with running water. Remove contact lenses, if present, after 5 minutes and continue rinsing the eyes. Continue flushing for at least 15 minutes. Seek medical advice if any adverse symptoms persist.

Skin contact: Rinse well with water.

Inhalation: Remove affected person from exposure – to an open space with fresh air. Remove any contaminated clothing and loosen remaining clothing. Keep the person warm and in a comfortable position. Keep at rest until fully recovered. Seek medical advice if any symptoms persist.

Notes to physician: Due to risk of aspiration of surface active agents during vomiting it is recommended that intubation precede emesis.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water, foams or dry foam. Product is not flammable and extinguishing media should be appropriate to surrounding material requirements.

Specific hazards: Combustion may release noxious gases.

Fire fighting further advice: Fire Fighters should wear full protective gear including self contained breathing apparatus if there is a risk of exposure to products of combustion.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Contain. Small spills may be washed to drains. For large spills absorb in Sonitron[®] Alsorb, sand, or other suitable absorbent and scoop to plastic containers and label for transport to disposal. Dispose in accordance with local requirements for non-toxic, biodegradable surfactants.

7. HANDLING AND STORAGE

Handling: Avoid skin and eye contact. If spraying diluted solutions, use low pressure (60psi or less) and select equipment which does not generate mists or aerosols.

Storage: Store according to Local, State or Federal regulations as applicable. Store in a cool, dry place and out of direct sunlight. Store away from foodstuffs. Keep containers closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National occupational exposure limits:

No value assigned for this specific material by the National Occupational Health and Safety commission (NOHSC). Use TWA of 10mg/Cubic metre as a maximum as for nuisance dusts and mists.

Engineering measures: Ensure adequate ventilation to conform with TWA.

Personal protection equipment: Gloves should be worn in line with good industrial practice. Use other protective gear according to method of use and risk assessment. For example, wear goggles if there is any possibility of eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form/Colour/Odour: An orange liquid with a pleasant perfumed odour.

Boiling Point/Melting Point :101°CSpecific Gravity:1.022 @ 25°CFlashpoint:NoneFlammability Limits:Non-flammable

Solubility in Water: Totally miscible **pH concentrate:** < 10

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10. STABILITY AND REACTIVITY

Stability: Stable. Does not polymerise.

11. TOXICOLOGICAL INFORMATION

No adverse effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Acute Effects:

Ingestion: May cause nausea, discomfort and diarrhoea.

Eye contact: May sting but no adverse effects expected if rinsed promptly.

Skin contact: No adverse effects if rinsed promptly.

Inhalation: May cause shortness of breath if inhaled as a mist. This is an unlikely hazard since the product is non volatile and the method of use specifically

requires that a mist not be created.

Long Term Effects: Defatting of skin may lead to dermatitis.

Acute toxicity/Chronic toxicity: No LD 50 available for product.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Low ecotoxicity, but a good environmental policy is to prevent entry to waterways or natural systems except for sewerage systems or water treatment farms.

Persistence/Degradability: Highly biodegradable and so not persistent in natural systems.

Mobility: Mobile in nature but biodegradability precludes long term damage.

13. DISPOSAL CONSIDERATIONS

Disposal methods: Containers should be triple rinsed and recycled.

14. TRANSPORTATION INFORMATION

Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

UN No: None Allocated Class: None Allocated Hazchem code: None Allocated Packing group: None Allocated

Proper Shipping Name: None Allocated

Segregation Dangerous Goods: Non dangerous and non hazardous properties allow transport with Dangerous goods.

15. REGULATORY INFORMATION

Not hazardous according to criteria of the National Occupational Health and Safety Commission (NOHSC).

Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

Poisons schedule: Not scheduled.

All of the constituents of this material are listed in the Australian Inventory of Chemical Substances.

16. OTHER INFORMATION

Literature References:

Approved Criteria for Classifying Hazardous substances [NOHSC:1008(1999)]. Australian Code for the preparation of Material Safety Data Sheets 2003. Exposure standards for atmospheric contaminants in the occupational environment: Guidance not [NOHSC:3008(1995)] National Exposure Standards [NOHSC:1003(1995)]. List of designated hazardous substances [NOHSC:10005(1999)]. Standard for the Uniform Scheduling of Drugs and Poisons. The Australian Code for the Transport of Dangerous Goods by Road and Rail.

Reason(s) For Issue – Updating to new MSDS requirements.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product: and in particular how to safely handle and use the product in the workplace. Since Bennett Direct cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace i.e. a risk analysis.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact Bennett Direct. Our responsibility for product sold is subject to our Standard Terms and Conditions, a copy of which is printed on invoices and is also available on request.

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