

MATERIAL SAFETY DATA SHEET

Columbus Mop -n- Buff

A floor maintenance product

COMPANY DETAILS

Manufacturer's Name: Columbus Cleaning Solutions (Pty) Ltd
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1. PRODUCT NAME:

Trade Name: Mop -n- Buff
Product Code: 6883/7
Synonyms: Maintenance cleaner

2. COMPOSITION:

Hazardous and/ or other relevant Ingredients:

55965-84-9 a mixture of: 5-chlor-2-methyl-2H-isothiazole-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazole-3-one [EC no. 220-239-6] (3:1)

R Phrases: 36

3. HAZARDS IDENTIFICATION:

Main hazard: Not hazardous, could be eye Irritant
Flammability: Non flammable
Health effects
- eye: Irritant
- skin: Nil
- ingestion: Nausea
- inhalation: Nil
- Carcinogenicity, Mutagenicity: No ingredients are classified as such.

& Neurotoxicity:

4. FIRST AID MEASURES:

First Aid Eyes:	Irritant. Flush eyes with water, if irritation persists, seek medical attention.
First Aid Skin:	Wash with water.
First Aid Ingestion:	Drink milk. Seek medical help.
First Aid Inhalation:	Remove to fresh air.

5. FIRE FIGHTING MEASURES:

Extinguishing Media:	Water, spray or fog, CO2 powder
Protective Clothing:	Wear protective clothing
Special Hazards:	None

6. ACCIDENTAL RELEASE MEASURES:

Breathing apparatus for fire only:	Ensure adequate ventilation.
Environmental Precautions:	Do not flush into sewer
Small spills:	Scrape up. Return to original container.
Large spills:	Clean as per Government regulations. Soak up with inert absorbent material (eg. Sand, silica gel, acid binder, sawdust)

7. HANDLING AND STORAGE:

Suitable Material:	Plastic containers
Handling Storage Precessions:	Keep in a cool place. Keep lid closed.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION:

Occupational Exposure Limits:	Nil
Engineering Control Measures:	Not required
Personal Protection:	Wear protective clothing
Other Protection:	None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Opaque, pink liquid.	
Odor:	Cumfy	
pH:	8.0 - 10.0	
Boiling point:	100° C	
Melting point:	Not determined	
Flash point:	Not applicable	
Flammability:	Nil	
Auto Flammability:	Not determined	
Explosive Properties:	Nil	
Oxidizing Properties:	Nil	
Vapor pressure:	As for water	
Specific Gravity:	1.0 - 1.1	
Solubility:	Water:	Completely
Solubility:	Solvent:	Partial
Neurotoxicity:	Nil.	

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10. STABILITY AND REACTIVE

Chemical Stability:	Stable under normal conditions.
Incompatible Materials:	Acids
Hazardous decomposition products:	Solvent vapours

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not toxic.
Skin and eye contact:	Eye Irritant (R36)
Chronic Toxicity:	Nil
Carcinogenicity:	Nil
Mutagenicity:	Nil
Reproduction Hazard:	Nil

12. ECOLOGICAL INFORMATION

Aquatic Toxicity:	Fish:	Unknown
Aquatic Toxicity:	Daphnia:	Unknown
Aquatic Toxicity:	Algae:	Unknown
Biodegradability:	Yes	
Bio-accumulations:	Nil	

13. DISPOSAL CONSIDERATIONS

Disposal methods:	Dispose in accordance with local legislation
Disposal of packaging:	No special precautions

14. TRANSPORT INFORMATION

Product is not classified for any mode of transport.

15. REGULATORY INFORMATION

EEC hazard classification:	N/A
Risk Phases:	36
Safety Phases:	25
National Legislation:	N/A

16. OTHER INFORMATION

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