



Fragranced Cleaner Disinfectant CRG1540

Product Description

A 3 in 1 cleaner designed to clean, sanitize and deodorise in one operation. Removes a wide range of soilings from hard surfaces, leaving them clean and safe. A pleasant deodorizer leaves a fresh clean residual fragrance. Kills 99.999% MRSA when used neat.

Not to be used in food preparation areas as tainting may occur.

Product Features

- It passes BSEN 1276, the European Suspension Test at 1% dilution with a contact time of 5 minutes.
- Antimicrobial tests have proved that it is highly effective against MRSA when Recent used neat. Staphylococcus aureus is a type of bacterium (germ) carried in the nose of 20 - 40% of normal healthy people, and is also commonly found on people's skin, usually without causing harm. However, in certain circumstances, particularly when the skin is broken, this germ can cause boils, wound and other infections. These do not normally spread to other people outside the hospital setting. Hospital patients, however, are more vulnerable to infection with S. aureus because they are unwell or may have surgical wounds.
- MRSA stands for methicillin-resistant staphylococcus aureus, some strains of which may be resistant to several antibiotics. MRSA behaves in the same way as ordinary S. aureus and does not cause different or more serious infections. However, infections with MRSA can be more difficult to treat as we have fewer antibiotics with which to treat them and sometimes suitable antibiotics cannot be swallowed and must be given by injection. For these reasons, there is concern about MRSA in hospitals and patients with MRSA may be isolated in side rooms or special wards, and strict precautions taken to prevent spread to others.

Direction for Use

- **Disinfection and cleaning (light soiling):** 1 part to 50 parts warm water.
- **Disinfection and cleaning (heavy soiling):** 1 part to 20 parts warm water.
- Effective against MRSA at room temperature.
- Use neat and leave for 5 minutes to ensure maximum effect.

For Use in Scrubber Driers

- Use rate: dilute 2% in warm water. Add to the detergent tank.

Shelf Life

- Shelf life 24 months, if stored as recommended.
- Use within 6 months of opening.

KITCHEN



Fragranced Cleaner Disinfectant CRG1540

KITCHEN

Storage

- Store in cool conditions away from direct sources of heat.
- Avoid extremes of temperature.
- Do not allow to freeze.
- Ensure the cap is tightly fitted after use
- Keep out of reach of children.

Environmental Hazards

- Do not allow large quantities of neat product to enter surface waterways.

Packaging

- CRG1540 5ltr





SAFETY DATA SHEET CRG1540 FRAGRANCED CLEANER DISINFECTANT

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name CRG1540 FRAGRANCED CLEANER DISINFECTANT

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Cleaning agent.

1.3. Details of the supplier of the safety data sheet

Supplier THE COUNTRY RANGE GROUP LIMITED
PO Box 508
Burnley
Lancashire
BB11 9EH
0845 209 3777
enquiries@countryrange.co.uk
www.countryrange.co.uk

1.4. Emergency telephone number

Emergency telephone Poisons Information Specialist
National Poisons Information Service
Birmingham
B18 7QH
Tel: 0121 507 5122

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318

Environmental hazards Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412

Classification (67/548/EEC or 1999/45/EC) Xi;R36.

2.2. Label elements

Pictogram



Signal word

Danger

CRG1540 FRAGRANCED CLEANER DISINFECTANT

Hazard statements	H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	P264 Wash contaminated skin thoroughly after handling. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P391 Collect spillage. P501 Dispose of contents/container in accordance with national regulations. P280 Wear protective gloves. P280 Wear eye protection.
Contains	COCOAMIDE DEA, FATTY ALCOHOL ETHOXYLATE, BENZALKONIUM CHLORIDE
Supplementary precautionary statements	P264 Wash contaminated skin thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. P337 If eye irritation persists:

2.3. Other hazards

Other Hazards None

SECTION 3: Composition/information on ingredients**3.2. Mixtures**

COCOAMIDE DEA	1-5%
CAS number: 68603-42-9	REACH registration number: 01-2119490100-53-XXXX
Classification	Classification (67/548/EEC or 1999/45/EC)
Skin Irrit. 2 - H315	Xi;R38,R41.
Eye Dam. 1 - H318	
FATTY ALCOHOL ETHOXYLATE	1-5%
CAS number: 160901-19-9	
Classification	Classification (67/548/EEC or 1999/45/EC)
Eye Dam. 1 - H318	Xn;R22. Xi;R41.
Acute Tox. 4 - H302	

CRG1540 FRAGRANCED CLEANER DISINFECTANT

BENZALKONIUM CHLORIDE		1-5%
CAS number: 68424-85-1		
M factor (Acute) = 10		M factor (Chronic) = 1
Classification	Classification (67/548/EEC or 1999/45/EC)	
Met. Corr. 1 - H290	Xn;R21/22. C;R34. N;R50.	
Acute Tox. 4 - H312		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
DIDECYL DIMETHYLAMMONIUM CHLORIDE		<1%
CAS number: 7173-51-5		EC number: 230-525-2
M factor (Acute) = 10		
Classification	Classification (67/548/EEC or 1999/45/EC)	
Skin Corr. 1B - H314	C;R34 Xn;R22	
Acute Tox. 4 - H302		
Eye Dam. 1 - H318		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures**4.1. Description of first aid measures**

Inhalation	Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
Eye contact	Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	May cause respiratory irritation.
Ingestion	May cause irritation.
Skin contact	May cause skin irritation.
Eye contact	May cause eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Specific treatments	Seek medical attention if irritation or symptoms persist. Symptomatic treatment
----------------------------	---

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

CRG1540 FRAGRANCED CLEANER DISINFECTANT

Specific hazards Burning may produce irritating, toxic and obnoxious fumes.
Oxides of Carbon, Nitrogen and Sulphur.

5.3. Advice for firefighters

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Avoid or minimise the creation of any environmental contamination.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections See section 3,8 & 13 for further information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid spilling. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Ingredient comments WEL = Workplace Exposure Limits

8.2. Exposure controls

Protective equipment



Appropriate engineering controls Not relevant.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

CRG1540 FRAGRANCED CLEANER DISINFECTANT

Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Do not smoke in work area. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Blue.
Odour	Characteristic.
pH	4-6
Initial boiling point and range	100°C @ 760 mm Hg
Relative density	1.000 @ 20°C

9.2. Other information

Other information	None.
--------------------------	-------

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	No test data specifically related to reactivity available for this product or its ingredients.
-------------------	--

10.2. Chemical stability

Stability	Stable at normal ambient temperatures.
------------------	--

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	None known.
---	-------------

10.4. Conditions to avoid

Conditions to avoid	Avoid excessive heat for prolonged periods of time.
----------------------------	---

10.5. Incompatible materials

Materials to avoid	None known.
---------------------------	-------------

10.6. Hazardous decomposition products

Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO ₂).
---	--

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg)	16,666.66666667
-------------------------	-----------------

Acute toxicity - dermal

ATE dermal (mg/kg)	48,888.88888889
---------------------------	-----------------

CRG1540 FRAGRANCED CLEANER DISINFECTANT

Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.
Ingestion	May cause discomfort if swallowed.
Skin contact	Liquid may irritate skin.
Eye contact	Irritating to eyes.

SECTION 12: Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Toxicity The product is not believed to present a hazard due to its physical nature.

12.2. Persistence and degradability

Persistence and degradability The product is biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential Not known.

12.4. Mobility in soil

Mobility The product is soluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

Road transport notes Not classified.

Rail transport notes Not classified.

Sea transport notes Not classified.

Air transport notes Not classified.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not applicable.

14.4. Packing group

CRG1540 FRAGRANCED CLEANER DISINFECTANT

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

Guidance Workplace Exposure Limits EH40.
CHIP for everyone HSG228.
Safety Data Sheets for Substances and Preparations
Approved Classification and Labelling Guide (Sixth edition) L131.

15.2. Chemical safety assessment

A chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date	22/01/2016
Revision	8
Supersedes date	30/09/2015
SDS number	20483
Risk phrases in full	R21/22 Harmful in contact with skin and if swallowed. R22 Harmful if swallowed. R34 Causes burns. R36 Irritating to eyes. R38 Irritating to skin. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms.
Hazard statements in full	H290 May be corrosive to metals. H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

CRG1540 FRAGRANCED CLEANER DISINFECTANT

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.