

SAFETY DATA SHEET
Pro 3 Concentrated Antibacterial Multipurpose Cleaner

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

1.1 Product Identifier

Product Name: Pro 3 Antibacterial Multipurpose Cleaner
Product Code: PRO3-2X5

1.2 Relevant identified uses

Relevant identified uses: Antibacterial product for use in general cleaning of hard and soft surfaces.

1.3 Details of the supplier of the safety data sheet:

Company Name: Cleantec Innovation Limited
Cleantec House, Building 356
Wharf Road
SANDWICH
Kent CT13 9FJ

Telephone: 01304 897610
Email: info@cleantecinnovation.com

1.4 Emergency Telephone Number

Telephone: 07989 408404

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

Classification under CLP: Skin Irrit. 1: H315, Eye Dam. 1: H318
Most important adverse effects: Causes skin irritation. Cause

2.2 Label Elements

Hazard statements: H315: Causes skin irritation.
H318: Causes serious eye damage.
Hazard pictograms: GHS05: Corrosion



Signal words: Danger
Precautionary statements: P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/eye protection.
P302+352: IF ON SKIN: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
P332+313: If skin irritation occurs: get medical advice.
P362: Take off contaminated clothing

2.3 Other Hazards

This product is not identified as a PBT / vPvB substance.

Section 3: Composition / information on ingredients

3.1 Substances

Pro 3 Concentrated Antibacterial Multipurpose Cleaner

Not applicable, material is a mixture.

3.2 Mixtures

C9-11 ALCOHOL ETHOXYLATE WITH 9MEO

EINECS	CAS	PBT/WEL	CLP Classification	Percentage
-	68439-46-3	-	Acute Tox. 4: H302; Eye Dam. 1: H318	1-5%

DIDECYLDIMETHYLAMMONIUM CHLORIDE

230-525-2	7173-51-5	-	Acute Tox. 4: H302; Skin Corr. 1B: H314	1-5%
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QUARternary AMMONIUM, BENZYL-C8-18-ALKYLDIMETHYL, CHLORIDES

264-151-6	63449-41-2	-	Acute Tox. 4: H312; Acute Tox. 4: H302; Skin Corr. 1B: H314; Aquatic Acute 1:H400	<3%
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Section 4: First Aid Measures

4.1 Description of first aid measures

Skin Contact: Wash immediately with plenty of soap and water.
 Eye Contact: Bathe eye with running water for 15 minutes.
 Ingestion: Wash out mouth with water. Do not induce vomiting. Give half a litre to drink immediately.
 Inhalation: Remove individual to fresh air.

4.2 Most important symptoms and effects, both acute and delayed

Skin Contact: There may be irritation and redness at the site of contact.
 Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred.
 Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
 Inhalation: There may be irritation of the throat.

Delayed/Immediate Effects: Immediate effects can be expected after a short-term exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / Special Treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: None required.

6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand.

6.4 Reference to other sections:

Refer to section 8 of SDS

Section 7: Handling and storage

7.1 Handling requirements

Wash thoroughly after handling. Ensure there is sufficient ventilation of the area. Adopt best manual handling considerations when handling, carrying and dispensing.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool area. Keep container tightly closed. Keep container tightly closed.

7.3 Specific end use(s)

No data available.

Section 8: Exposure controls / personal protection

8.1 Control parameters

No data available.

8.2 Exposure Controls:

Engineering Measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Not required
Hand protection:	No chemical resistant gloves required
Eye protection:	None required. Ensure eye bath is to hand.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Colour:	Violet
Odour:	Pleasant
Solubility in water:	Miscible in all proportions
pH:	10.5
Relative density:	1.02

9.2 Other information

No data available.

Section 10: Stability and reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

Stable under normal conditions.

Led by science - defined by nature

10.3 Possibility of hazardous reactions:

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions of materials listed below.

10.4 Conditions to avoid

Heat

10.5 Incompatible materials

Strong oxidising agents. Strong acids.

10.6 Hazardous decomposition products

In combustion emits toxic fumes.

Section 11: Toxicological Information

No data available.

Section 12: Ecological Information

12.1 Toxicity

No data available.

12.2 Persistence and degradability

Biodegradable. The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed in soil.

12.5 Results of PBT and vPvB Assessment

Not anticipated to be PBT and vPvB.

12.6 Other adverse effects

Negligible ecotoxicity.

Section 13: Disposal Considerations

13.1 Waste Treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

14.1 Transport Class

This product does not require a classification for transport.

Section 15: Regulatory information

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

European Regulation (EC) No. 1272/2008 on Classification, Labeling and Packaging of Substances and Mixtures (known as 'CLP'). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 aligned with ADR. Workplace Exposure Limits EH40.2005 (2nd edition published 2011). REACH: Regulation 1907/2006/EC effective June 1st, 2007. The raw materials used in this preparation have been pre-registered in accordance with the requirements of REACH. Dangerous Preparations Directive (1999/45/EC).

15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No. 2015/830

Phrases that appear in section 3

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.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.