

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name **15% NEUTRAL DETERGENT**
 Product No. **C016**

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

Identified uses **15% detergent for general cleaning**

1.3. Details of the supplier of the safety data sheet

Selden Research Limited t : 01298 26226
 Staden Lane f : 01298 26540
 Ashbourne Road
 Buxton e : safety@selden.co.uk
 Derbyshire
 SK17 9RZ
 United Kingdom

1.4. Emergency telephone number

01298 26226

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (67/548/EEC)

2.2. Label elements

Detergent Labelling: < 5% non-ionic surfactants
5 - < 15% anionic surfactants

Risk Phrases **NC Not classified.**
 Safety Phrases **P13 Safety data sheet available for professional user on request.
 S2 Keep out of the reach of children.**

2.3. Other hazards

No other hazards known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not Applicable

3.2. Mixtures

NON-IONIC SURFACTANT		1-5%
CAS-No.:	EEC (EINECS) No.	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Skin irritation, category 2 - H315		Xi;R38,R41
Serious eye damage, category 1 - H318		
Sodium alkyl benzene sulphonate		5-10%
CAS-No.: 85117-50-6	EEC (EINECS) No. 285-600-2	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Acute toxicity, category 4 - Oral - H302		Xn;R22
Skin irritation, category 2 - H315		Xi;R38,R41
Serious eye damage, category 1 - H318		
Sodium alkylether sulphate		1-5%
CAS-No.: 13150-00-0	EEC (EINECS) No.	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Skin irritation, category 2 - H315		Xi;R38,R41

Serious eye damage, category 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

General information

Inhalation

Ingestion

Skin contact

Eye contact

Rinse mouth thoroughly., Drink plenty of water., DO NOT induce vomiting. Get medical attention immediately.

Rinse with water., Get medical attention if any discomfort continues.

Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention if any discomfort continues.

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

Ingestion

Skin contact

Eye contact

Severe abdominal pain., Diarrhoea.

Prolonged contact may cause dryness of the skin.

Irritation is likely.

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

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Unsuitable extinguishing media

5.3. Advice for firefighters

Special Fire Fighting Procedures

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.

7.2. Conditions for safe storage, including any incompatibilities

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

7.3. Specific end use(s)

See product label for detailed usage and instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Not applicable

8.2. Exposure controls

Protective equipment



Hand protection
Other Protection

For prolonged or repeated skin contact use suitable protective gloves.
General workwear only

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Clear, Viscous, Liquid
Colour	Green.
Odour	Almost odourless.
Relative density	1.020 - 1.030@ 20 °c
pH-Value, Conc. Solution	4.5 - 5.2
Flash point (°C)	N/A

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

10.2. Chemical stability

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

10.3. Possibility of hazardous reactions

None known

10.4. Conditions to avoid

None known

10.5. Incompatible materials

None known

10.6. Hazardous decomposition products

Not known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological information	No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request.
Ingestion	Severe abdominal pain., Diarrhoea.
Skin contact	Prolonged contact may cause dryness of the skin.
Eye contact	Irritation is likely.

SECTION 12: ECOLOGICAL INFORMATION

EU Legislation	System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC., Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.
National Regulations	The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

15.2. Chemical Safety Assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

SECTION 16: OTHER INFORMATION

General information

The following risk phrases relate to the raw materials in the product and not the product itself:-

Revision Comments

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

Revision Date 19/05/2011
 Revision 8

Risk Phrases In Full R38 Irritating to skin., R41 Risk of serious damage to eyes. | R22 Harmful if swallowed., R38 Irritating to skin., R41 Risk of serious damage to eyes. | R38 Irritating to skin., R41 Risk of serious damage to eyes. |

Hazard Statements In Full H302 Harmful if swallowed.
 H315 Causes skin irritation.
 H318 Causes serious eye damage.