

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

### 1.1. Product identifier

Product name                                **SPEED STRIPPER**  
Product No.                                   **012.302**

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

Identified uses                                Floor polish remover

### 1.3. Details of the supplier of the safety data sheet

Oxford City Supplies                                t : 01865 722 104  
Unit 6 Centremead  
Osney Mead Industrial Est                                f : 01865 790 543  
Oxford  
OX2 0ES    e : sales@oxfordcitysupplies.com  
United Kingdom

### 1.4. Emergency telephone number

01865 722 104

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Classification (67/548/EEC) R42/43. C;R34. Xi;R37.

### 2.2. Label elements

Contains    2-AMINOETHANOL, ETHYLENEDIAMINE  
Detergent Labelling:                                < 5%                                anionic surfactants  
Contains    BENZYL ALCOHOL

Labelling



Harmful (Xn)



Corrosive (C)

Risk Phrases                                        R34 Causes burns., R37 Irritating to respiratory system., R42/43 May cause sensitisation by inhalation and skin contact.

Safety Phrases                                        S23 Do not breathe vapour/spray.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.  
S45 In case of accident or if you feel unwell  
Seek medical advice immediately (show label where possible).  
S51 Use only in well-ventilated areas.  
S28 After contact with skin, wash immediately with plenty of water.  
S1/2 Keep locked up and 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

2-AMINOETHANOL CAS-No.: 141-43-5	EEC (EINECS) No. 205-483-3	10-30%
Classification (EC 1272/2008) Skin corrosion, categories 1A, 1B, 1C - H314 Acute toxicity, category 4 - inhalation - H332 Acute toxicity, category 4 - Dermal - H312 Acute toxicity, category 4 - Oral - H302		Classification (67/548/EEC) C;R34 Xn;R20/21/22
BENZYL ALCOHOL CAS-No.: 100-51-6	EEC (EINECS) No. 202-859-9	5-10%
Classification (EC 1272/2008) Acute toxicity, category 4 - inhalation - H332 Acute toxicity, category 4 - Oral - H302		Classification (67/548/EEC) Xn;R20/22
ETHYLENEDIAMINE CAS-No.: 107-15-3	EEC (EINECS) No. 203-468-6	1-5%
Classification (EC 1272/2008) Acute toxicity, category 4 - Dermal - H312 Acute toxicity, category 4 - Oral - H302 Skin corrosion, categories 1A, 1B, 1C - H314 Flammable liquids, category 3 - H226 Respiratory sensitisation, categories 1, 1A, 1B - H334 Skin sensitisation, categories 1, 1A, 1B - H317		Classification (67/548/EEC) Xn;R21/22 C;R34 R10,R42/43
Sodium alkylether sulphate CAS-No.: 13150-00-0	EEC (EINECS) No.	1-5%
Classification (EC 1272/2008) Skin irritation, category 2 - H315 Serious eye damage, category 1 - H318		Classification (67/548/EEC) Xi;R38,R41

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	CAUTION! First Aid personnel must be aware of own risk of burns., Chemical burns must be dealt with immediately, do not delay.
Inhalation	Remove victim immediately from source of exposure., Provide rest, warmth and fresh air., If breathing stops, provide artificial respiration., Get medical attention.
Ingestion	DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of water., Get medical attention immediately!
Skin contact	Immediately remove contaminated clothing., Rinse immediately with plenty of water., Continue to rinse for at least 15 minutes., Get medical attention immediately!
Eye contact	Promptly wash eyes with plenty of water while lifting the eye lids., 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 damage to mucous membranes in nose, throat, lungs and bronchial system.
Ingestion	Causes burns., Harmful if swallowed.
Skin contact	Causes burns.
Eye contact	Causes burns., Risk of serious damage to eyes.

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

Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

Extinguishing media	The product is non-combustible., Cool containers exposed to heat with water spray and remove container, if no risk is involved. Use fire-extinguishing media appropriate for surrounding materials.
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### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

### 5.3. Advice for firefighters

Special Fire Fighting Procedures

Self contained breathing apparatus and full protective clothing must be worn in case of fire. Use water to keep fire exposed containers cool and disperse vapours.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

### 6.2. Environmental precautions

Any spillage needs to be contained and not allowed to enter water courses, Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

### 6.3. Methods and material for containment and cleaning up

Wear necessary protective equipment., Absorb in vermiculite, dry sand or earth and place into containers., Collect spillage in containers, seal securely and deliver for disposal according to local regulations., Inform Authorities if large amounts are involved.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

### 7.2. Conditions for safe storage, including any incompatibilities

Store separated from: , Acids.

### 7.3. Specific end use(s)

See product label for detailed usage and instructions.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

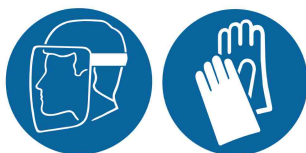
### 8.1. Control parameters

Name	STD	TWA - 8 Hrs	STEL - 15 Min	Notes
2-AMINOETHANOL	WEL	1 ppm(Sk)2.5 mg/m3(Sk)	3 ppm(Sk)7.6 mg/m3(Sk)	

WEL = Workplace Exposure Limits

### 8.2. Exposure controls

Protective equipment



Engineering measures

Provide adequate general and local exhaust ventilation.

Hand protection

Use protective gloves.

Eye protection

Wear full-face visor or shield.

Other Protection

Wear suitable protective clothing as protection against splashing or contamination.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Clear, Liquid
Colour	Blue.
Odour	Slight odour., Solvent.
Relative density	1.009 - 1.019@ 20 °C
pH-Value, Conc. Solution	11.5 - 12.5

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

Stable under normal temperature conditions.

## 10.2. Chemical stability

Stable under normal temperature conditions.

## 10.3. Possibility of hazardous reactions

None known

## 10.4. Conditions to avoid

Avoid contact with acids.

## 10.5. Incompatible materials

Strong acids., Reacts strongly with light metals such as aluminium and zinc, producing hydrogen which is Highly Flammable.

## 10.6. Hazardous decomposition products

When heated, toxic and corrosive vapours/gases may be formed.

## 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.
Inhalation	May cause damage to mucous membranes in nose, throat, lungs and bronchial system.
Ingestion	Causes burns., Harmful if swallowed.
Skin contact	Causes burns.
Eye contact	Causes burns., Risk of serious damage to eyes.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Not classed as Hazardous to the Environment but release to the environment should be avoided.

### 12.2. Persistence and degradability

Degradability	The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.
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### 12.3. Bioaccumulative potential

Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.
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### 12.4. Mobility in soil

Mobility:	The product contains substances, which are water soluble and may spread in water systems.
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### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or PvB substances

### 12.6. Other adverse effects

None known

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## SECTION 14: TRANSPORT INFORMATION

### 14.1. UN number

UN No. (ADR/RID/ADN)	1760
UN No. (IMDG)	1760
UN No. (ICAO)	1760

### 14.2. UN proper shipping name

Proper Shipping Name: CORROSIVE LIQUID,NOS (2-AMINOETHANOL, ETHYLENEDIAMINE)

### 14.3. Transport hazard class(es)

ADR/RID/ADN Class	8
ADR/RID/ADN Class	Class 8: Corrosive substances.
IMDG Class	8
ICAO Class/Division	8

Transport Labels



### 14.4. Packing group

ADR/RID/ADN Packing group	III
IMDG Packing group	III
ICAO Packing group	III

### 14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant No

### 14.6. Special precautions for user

Tunnel Restriction Code E

## SECTION 15: REGULATORY INFORMATION

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

UK Regulatory References	The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.
Environmental Listing	Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716)., Control of Substances Hazardous to Health.
Approved Code Of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply.
Guidance Notes	Workplace Exposure Limits EH40., CHIP for everyone HSG(108).
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 30/01/2013

Revision 5

## Risk Phrases In Full

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed., R34 Causes burns., R37 Irritating to respiratory system.| R20/22 Harmful by inhalation and if swallowed.| R38 Irritating to skin., R41 Risk of serious damage to eyes.| R10 Flammable., R34 Causes burns., R21/22 Harmful in contact with skin and if swallowed., R42/43 May cause sensitisation by inhalation and skin contact.|

## Hazard Statements In Full

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.