

## SAFETY DATA SHEET

**1. Identification of the substance/preparation and of the company/undertaking**

**1.1 Product Identifier** Multi Purpose Cleaner

**1.2 Relevant Identified uses of the substance or mixture and uses advised against**

Uses: Multi Purpose Cleaner

**1.3 Details of the supplier of the safety data sheet**

Company: Complete Pool Controls Ltd  
Unit 2, The Park  
Stoke Orchard  
Bishops Cleeve  
Gloucestershire  
GL52 7RS

Telephone: +44 (0) 8712 229081

Fax: +44 (0) 8712 229083

E-mail: [sales@cpc-chemicals.co.uk](mailto:sales@cpc-chemicals.co.uk)

**1.4 Emergency Telephone**

Tel: +44 (0) 8712 229081 (office hours) +44 (0) 1242 300271 (outside of office hours)

**2. Hazard Identification**

**2.1 Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008**

Skin Irrit. 2 H315

Eye Irrit. 2 H319

For the full text of the H statements mentioned in this section see Section 16.

**Most important adverse effects**

Human Health: See section 11 for toxicological information.

Physical & Chemical Hazards: See section 9 for toxicological information.

Potential environmental effects: See section 12 for toxicological information.

**2.2 Label elements**

**Labelling according to Regulation (EC) No 1272/2008**

Hazard symbols:



Signal word: Warning

Hazard statements: H315 Causes skin irritation.  
H319 Causes serious eye irritation

Precautionary Statements P102 Keep out of reach of children.  
P280 Wear protective gloves and eye protection  
P302+352 IF ON SKIN: Wash with plenty of soap and water.  
P305+351+338 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P332+313 If skin irritation occurs: Get medical advice/attention.  
P337+313 If eye irritation persists: Get medical advice/attention

**2.3 Other Hazards** No further information available

**Trade Name:** Multi Purpose Cleaner

### 3. Composition/information on ingredients

#### 3.1 Mixture

Chemical Name	CAS No:	EC No:	%	Hazard
d-LIMONENE < 1%	5989-27-5	227-813-5	<1%	H226; H315; H317; H400; H410
FATTY ALCOHOL ETHOXYLATE	68439-45-2		1 - 5%	H302; H318
SODIUM HYDROXIDE	1310-73-2	215-185-5	<1%	H315

### 4. First Aid measures

#### 4.1 Description of first aid measures

General Advice:	No special measures required
If inhaled:	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues
In case of skin contact:	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.
In case of eye contact:	Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes. Remove contact lenses. Then consult a doctor.
If swallowed:	NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!. Rinse mouth with water and then drink plenty of water. If symptoms persist call a doctor

**4.2 Most important symptoms and effects, both acute and delayed** No further information available

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

Treatment Treat symptomatically

### 5. Fire fighting measures

#### 5.1 Extinguishing media:

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

#### 5.2 Special hazards arising from the substance or mixture

Specific Hazards : Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

#### 5.3 Advice for fire-fighters

Special protective equipment: Wear self contained breathing apparatus (SCBA) and full turn out gear.

### 6. Accidental release Measures

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

Personal Precautions: Wear protective clothing as described in Section 8

#### 6.2 Environmental precautions

Environmental precautions: Do not contaminate water sources or sewer.

#### 6.3 Methods and materials for containment and cleaning up

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.

#### 6.4 Reference to other sections

See Section 1 for emergency contact information  
See Section 7 for information on Personal protective equipment  
See section 13 for waste treatment information

Trade Name: Multi Purpose Cleaner

## 7. Handling and storage

### 7.1 Precautions for safe handling

Advice on safe handling: Avoid spilling, skin and eye contact

Hygiene measures: Wash hands before breaks and immediately after handling the product. Keep away from food, drink and animal feed stuffs. When using do not eat and drink. Promptly remove any contaminated clothing.

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

Storage areas and containers: Prevent seepage into ground.

Fire and explosion: No special measures required

Storage Temperature: No information available

### 7.3 Specific end uses

## 8. Exposure control/personal protection

### 8.1 Control parameters

SODIUM HYDROXIDE		
STD	8 hour TWA	15 min STEL
WEL		2 mg/m <sup>3</sup>

### 8.2 Exposure controls

Engineering measures: No particular ventilation requirements.

#### Personal protective equipment

Respiratory protection: Not relevant

Hand protection: Use suitable protective gloves if risk of skin contact.

Eye protection: If risk of splashing, wear safety goggles or face shield.

Skin and body protection: Wear appropriate clothing to prevent any possibility of skin contact.

General advice: Promptly remove any clothing that becomes contaminated.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Form: Liquid

Colour: Orange

Odour: Fruity

Boiling point: (°C) 100 760 mm Hg

Density @ 20°C: 1.00

Water solubility: Fully miscible

### 9.2 Other Information

No further information available

## 10. Stability and reactivity

### 10.1 Reactivity

Reactivity: No information available

### 10.2 Chemical stability

Chemical stability: Stable under normal temperature conditions.

### 10.3 Possibility of hazardous reactions

Hazardous reactions: No information available

### 10.4 Conditions to avoid

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

### 10.5 Incompatible materials

Incompatible materials: No information available

### 10.6 Hazardous decomposition products

Haz. Decomp. products: Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

**Trade Name:** Multi Purpose Cleaner

## 11. Toxicological Information

### 11.1 Information on toxicological effects

#### Primary irritant effect:

**On the skin:** Irritating to skin  
**On the eye:** Irritating to eyes  
**Sensitization:** no sensitizing effects known

#### Further information

In high concentrations, vapours may irritate throat and respiratory system and cause coughing.  
May cause discomfort if swallowed

## 12. Ecological Information

### 12.1 Toxicity

Toxicity Not regarded as dangerous for the environment.

### 12.2 Persistence and degradability

Persistence and degradability No information available

### 12.3 Bioaccumulative potential

Bioaccumulative potential No information available

### 12.4 Mobility in soil

Mobility in soil No information available

### 12.5 Results of PBT and PvB assessment

PBT and PvB No information available

### 12.6 Other adverse effects

No information available

## 13. Disposal Considerations

### 13.1 Waste treatment methods

#### Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Do not reuse empty containers without commercial cleaning or reconditioning
- Do not discharge into drains or the environment, dispose to an authorised waste collection point

#### Classification

Waste Codes in accordance with the European Waste catalogue (EWC) are origin-defined. Since this product is used in several industries, no Waste Code can be provided by the supplier. The Waste Code should be determined in arrangement with your waste disposal partner or the responsible authority

## 14. Transport Information

### 14.1 UN Number

Not applicable

### 14.2 UN proper shipping name

Not applicable

### 14.3 Transport hazard class(es)

Not applicable

### 14.4 Packaging Group

Not applicable

### 14.5 Environmental hazards

Not applicable

### 14.6 Special precautions for user

Not applicable

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

**Trade Name:** Multi Purpose Cleaner

## 15. Regulatory information

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

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Approved Code Of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

**15.2 Chemical Safety Assessment** No information available

## 16. Other information

Full text of H-statements referred to under sections 2 and 3

H315 Causes skin irritation.

H319 Causes serious eye irritation

Further Information

S(1/2) Keep locked up and out of the reach of children

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S46 If swallowed, seek medical advice immediately and show this container or label

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**REV 2**

Indicates updated section.