

AC99 GLASS CLEANER

Revision Date 09/01/2013
Revision 4

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

1.1. Product identifier

Product name Glass Cleaner
Internal Id AC99

1.3. Details of the supplier of the safety data sheet

Supplier CGP Chemicals Ltd
Unit 6
Northside Business Park
Burton on Trent
DE14 1DB
T:+44 (0)1283 511101
F:+44 (0)1283 511102
W: www.cgpchemicals.co.uk

Contact Person sales@cgpchemicals.co.uk

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Main Hazards
No significant hazard

2.3 Other Hazards

Other hazards
SPILLAGE MAY CREAT SLIP HAZARD

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

67/548/EEC/1999/EC

Chemical Name	Index No	CAS No	EC No	REACH Reg No	Con (%w/w)	Classification
WATER					80 – 90%	
Trisodium nitriloctriacetate		607-620-00-6	5064-31-3	225-768-6	0 – 0.5%	Car Cat 3; R40 Xn; R22
SODIUM LAUROYL SARCONSINATE		137-16-6	205-281-5		0 – 0.5%	
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-1	200-661-7		1 – 10%	F; R11 Xi; R36 R37

CGP CHEMICALS
SAFETY DATA SHEET
According to 1907/2006/EC, Article 31

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2 BUTOXY ETHANOL (2-Butoxyethanol)		111-76-2	203-905-0		1 – 10%	
Sodium Hydroxide	011-002-00-6	1310-73-2	215-185-5		0 – 0.5%	C; R35
DYE					0 – 0.5%	

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

Inhalation may cause irritation to mucous membranes. Move the exposed person to fresh air.

Eye contact

May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Skin contact

May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Ingestion

May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

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6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1. Exposure Limit Values

2 BUTOXY ETHANOL (2-Butoxyethanol)	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/mg³ -
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/mg³ -
Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/mg³: 999
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/mg³: 1250
Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/mg³ -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/mg³: 2

8.2. Exposure controls

8.2.1 Appropriate engineering controls

Not normally required.

8.2.2 Individual protection measures

Wear protective clothing.

Eye/face protection

In case of splashing, wear: Approved safety goggles.

Skin protection - Hand protection

Not normally required. Wear suitable gloves, if necessary.

Respiratory protection

Not normally required.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Blue
Odour	Characteristic
Relative density	0.995 NOMINAL

Water solubility
Soluble in water.

SECTION 10: STABILITY AND REACTIVITY

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity
No data is available on this product.

Skin corrosion/irritation
May cause irritation to eyes.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

No data is available on this product.

12.2. Persistence and degradability

DETERGENTS IN THIS FORMULATION ARE >90% BIODEGRADABLE.

SECTION 13: DISPOSAL CONSIDERATIONS

General Information

Dispose of in compliance with all local and national regulations.

SECTION 14: TRANSPORT INFORMATION

Further information

The product is not classified as dangerous for carriage.

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SECTION 15: REGULATORY INFORMATION

Risk Phrases

No significant hazard

Safety Phrases

S1/2 Keep locked up and out of the reach of children.
S25 Avoid contact with skin and eyes.
S45 In case of accident or if you feel unwell, seek medical advice immediately *(show the label where possible).

SECTION 16: OTHER INFORMATION

Other information

Text of risk phrases in Section 3

R11 Highly flammable
R20/21/22 Harmful by inhalation, in contact with skin and swallowed.
R22 Harmful if swallowed.
R35 Causes severe burns.
R36/38 Irritating to eyes and skin.
R36 Irritating to eyes.
R40 Limited evidence of a carcinogenic effect.
R41 Risk of serious damage to eyes.
R67 Vapours may cause drowsiness and dizziness.

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. 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 other process.