

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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GLASS CLEANER

Revision 11 Revision date 2015-09-09

	Revision date 2015-09-09
	the substance/mixture and of the
company/undertaking	
1.1. Product identifier	
Product name	GLASS CLEANER
REACH	ALL INGREDIENTS IN THIS FORMULATION HAVE BEEN REGISTERED (WHERE REQUIRED) FOR APPLICABLE USES.
1.3. Details of the supplier of the	e safety data sheet
Company	A ugust Race Worldwide Ltd
Address	Unit 7
	Singers Yard
	Paignton
	Devon
	TQ32AH
Web	www.august-race.com
Telephone	+44 (0)1803 224363
Fax	
Email	info@august-race.com
Email address of the competent person	info@august-race.com
1.4. Emergency telephone numb	per
Emergency telephone number	+44 (0)1803 224363
Company	August Race Worldwide Ltd
	24hrs

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard			
2.2. Label elements				
Precautionary Statement:	P102 - Keep out of reach of children.			
Prevention	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact			
	lenses, if present and easy to do. Continue rinsing.			
	P337+P313 - If eye irritation persists: Get medical advice/attention.			
Precautionary Statement:	P501 - Dispose of contents/container to rEQUIREMENTS OF LOCAL AUTHORITIES			
Disposal				
Risk phrases	No Significant Hazard			
2.3. Other hazards				
Other hazards	SPILLAGE MAY CREATE SLIP HAZARD.			

SECTION 3: Composition/information on ingredients

3.2. Mixture

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3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-0	200-661-7		1 - 10%	F; R11 Xi; R36 R67	
2 BUTOXY ETHANOL (2-Butoxyethanol)		111-76-2	203-905-0	01-2119475108-36 -xxxx		Xn; R20/21/22 Xi; R36/38	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
WATER							
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6		0 - 0.5%	Carc. 2: H351; Acute Tox. 4: H302; Eye Irrit. 2: H319;	
SODIUM LAUROYL SARCOSINATE		137-16-6	205-281-5			Eye Dam. 1: H318; Acute Tox. 4: H332;	
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-0	200-661-7		1 - 10%	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;	
2 BUTOXY ETHANOL (2-Butoxyethanol)		111-76-2	203-905-0	01-2119475108-36 -xxxx		Acute Tox. 4: H302; Acute Tox. 4: H312; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Acute Tox. 4: H332;	
Sodium hydroxide DYE	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27 -xxxx	0 - 0.5%	Skin Corr. 1A: H314;	

SECTION 4: First aid measures

4.1. Description of first aid measures

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. 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

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 clothing.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

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

SECTION 7: Handling and storage

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7.1. Precautions for safe handling

Avoid contact with eyes and skin. 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. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

2 BUTOXY ETHANOL	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123
(2-Butoxyethanol)	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 101.2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3: 999
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3: 1250
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering controls

8.2.2. Individual protection measures

Not normally required.

Wear protective clothing.

Eye / face protection

In case of splashing, wear:. Approved safety goggles.

Skin protection - Not normally required. Wear suitable gloves. if neccesary.

Handprotection

Respiratory protection Not normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance
Colour
Odour
OH
B - 11
Relative density .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.

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11.1. Information on toxicological effects				
Skin corrosion/irritation	May cause irritation to eyes.			
SECTION 12: Ecological infe	ormation			
12.1. Toxicity				
	No data is available on this product.			
12.2. Persistence and degradate	pility			
	DETERGENTS IN THIS FORMULATION ARE >90% BIODEGRADABLE.			
SECTION 13: Disposal cons	siderations			
General information				
	Dispose of in compliance with all local and national regulations.			
SECTION 14: Transport info	ormation			
Further information				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory int	formation			
15.2. Chemical safety assessme	ent			
	No chemical Safety assessment has been carried out by the supplier.			
SECTION 16: Other informa	ation			
Other information				
Revision	This document differs from the previous version in the following areas:.			
	9 - 9.1. Information on basic physical and chemical properties (PH).			
Text of risk phrases in Section	R11 - Highly flammable.			
3	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R36/38 - Irritating to eyes and skin.			
	R36 - Irritating to eyes and skin.			
	R67 - Vapours may cause drowsiness and dizziness.			
	Acute Tox. 4: H302 - Harmful if swallowed.			
Text of Hazard Statements in	Eye Irrit. 2: H319 - Causes serious eye irritation.			
Section 3	Carc. 2: H351 - Suspected of causing cancer .			
	Eye Dam. 1: H318 - Causes serious eye damage.			
	Acute Tox. 4: H332 - Harmful if inhaled.			
	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.			
	STOT SE 3: H336 - May cause drowsiness or dizziness.			
	Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled Skin Irrit. 2: H315 - Causes skin irritation.			
	Skin Corr. 1A: H314 - Causes severe skin burns and eye			
	damage. Skin Corr. 1B: H314 - Causes severe skin burns and			
	eye damage.			
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.			