SAFETY DATA SHEET

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VINYL BRIGHT - VINYL CLEANER

Revision 0

Revision date

Risks C:R35

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Vinyl Bright

Company AUGUST RACE WORLDWIDE LIMITED

130 Southfield Avenue

Paignton Devon TQ3 1LD

Telephone +44 (0)7496 449764

2. COMPOSITION / INFORMATION ON INGREDIENTS

mazardous ingredients			
	Conc.	CAS	EINECS
Sodium hydroxide	1 - 10%	1310-73-2	215-185-5

TRISODIUM NITROLOTRIACETATE 1 - 10% 5064-31-3 225-768-6 Xn;R22 Xi;R36

ALCOHOL ETHOXYLATE 0 - 5% 68439-45-2 Xn;R22 Xi;R36 Xi;R38

WATER 80 - 90%

TETRA POTASSIUM PYROPHOSPHATE 0 - 5% 7320-34-5 230-785-7

 SODIUM METASILICATE PENTA HYDRATE
 1 - 10%
 6834-92-0
 229-92-9
 C;R34

 LAURYL BETAINE
 0 - 0.5%
 66455-29-6
 266-368-1
 Xi;R38 Xi;R41

QUATERNARY FATTY AMINE ETHOXYLATE 1 - 10% 68989-03-7 Xi;R41 N;R51/53

DYE

3. HAZARDS IDENTIFICATION

Main hazards Irritating to eyes and skin.

4. FIRST AID MEASURES

Hazardous ingradients

Skin contact Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated

clothing. Seek medical attention if irritation or symptons persist.

Eye contact Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids

open. Seek medical attention if irritation or symptons persist.

Inhalation Irritating to respiratory system. Inahalation may cause coughing, tightness of the chest and

irritation of the respiratory system. Move the exposed person to fresh air. Seek medical

attention.

Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptons

persist. DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide (CO2).

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Wear suitable protective equipment.

Environmental precautions

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

Clean up methods

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers

for disposal. Clean with spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt

best Manual Handling considerations when handling, carrying and dispensing.

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly **Storage**

labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Sodium hydroxide WEL 8-hr limit ppm: -WEL 8-hr limit mg/m3: -WEL 15 min limit ppm: -

WEL 15 min limit mg/m3: 2

Engineering measures Ensure adequate ventilation of the working area.

Respiratory protection Wear: Suitable respiratory equipment.

Chemical resistant gloves (PVC). Hand protection

Eye protection Approved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description Liquid. Colour Yellow.

Odour Characteristic. 13.5 NOMINAL рΗ

Boiling point 100°C

1.03 NOMINAL Relative density Water solubility soluble in water.

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Toxicological information

QUATERNARY FATTY AMINE ETHOXYLATE Oral Rat LD50 = <2000mg/kg

Corrosivity Irritating to eyes and skin. May cause degreasing of the skin.

12. ECOLOGICAL INFORMATION

Ecotoxicity

QUATERNARY FATTY AMINE ETHOXYLATE Fathead minnows LC50/96h = 1-10mg/l

Degradability Inorganic materials are inherently not boidegradable however those present in this

formulation/product are either of no known significant environmetal hazard or are readilly

neutralised to form inert salts.

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13. DISPOSAL CONSIDERATIONS

Further information Dispose of in compliance with all local and national regulations.

14. TRANSPORT INFORMATION

Further information The product is not classifed as dangerous for carriage.

15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC. The product is classified in

accordance with 67/548/EEC. CONTAINS SODIUM HYDROXIDE < 2%.

Symbols Xi - Irritant

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Risk phrases R36/38 - Irritating to eyes and skin.

Safety phrases S1/2 - Keep locked up and out of the reach of children.

S24/25 - Avoid contact with skin and eyes.

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

advice.

S36 - Wear suitable protective clothing.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the

label where possible).

16. OTHER INFORMATION

Text of risk phrases in

Section 2

R22 - Harmful if swallowed.

R34 - Causes burns.

R35 - Causes severe burns. R36 - Irritating to eyes.

R38 - Irritating to skin.

R41 - Risk of serious damage to eyes.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

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 implied.