SAFETY DATA SHEET

according to (EU) Regulation 2015/830

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DINGHY WASH

SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier Product name	DINGHY WASH		
1.2. Relevant identified	uses of the substance or mixture and uses advised against Product Use [SU21] Consumer uses: Private households; [SU22] Professional uses: Public domain; [PC35] Washing and cleaning products (including solvent based products) [PROC19] Hand-mixing with intimate contact and only PPE available [ERC8b] Wide dispersive indoor use of reactive substances in open systems		
Description	Detergent Solution.		
1.3. Details of the suppl Company Address	ier of the safety data sheet August Race Worldwide Limited The Sail Loft Unit 7 Singers Yard Torquay Road Paignton Devon TQ32AH United Kingdom		
Web Telephone Fax Email	www.august-race.com 01803 224363 N/A info@august-race.com		
Email address of the co	mpetent person info@august-race.com		
1.4. Emergency telepho	ne number 01803 224363 9.00 am - 5.00 pm Mon – Fri		
SECTION 2: Hazards ide 2.1. Classification of the			
2.2. Label elements Label elements under C Hazard statements:	ELP: NO SIGNIFICANT HAZARD		
Signal words:	No Significant Hazard (NSH)		
Hazard pictograms:	None required.		
Precautionary statemen	Although this product is unclassified the following precautions are recommended. P102: Keep out of reach of children. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
2.3. Other hazards PBT:	This product is not identified as a PBT substance.		

SECTION 3: Composition/information on ingredients 3.2. Mixtures EC 1272/2008

Chemical Name	CAS No.	EC No.	REACH Registration	Conc. (%w/w)	Classification
AMIDES, C8-C18 (EVEN NUMBERED) AND C18(UNSATD.), N,N-BIS(HYDROXYETHYL)		931-329-6	012119490100-53-XXXX	<0.5	Eye Dam. 1: H318 Skin Irrit. 2: H315 Aquatic Chronic 2 - H411
BENZENESULFONIC ACID, 4-C10-13-SEC-ALKYL DERIVS., COMPDS. WITH TRIETHANOLAMINE	121617-08-1		012119971970-28	<0.5	Skin Irrit. 2 - H315 Eye Dam. 1 - H318
ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS	68891-38-3	500-234-8	012119488639-16-XXXX	<0.5	Eye Dam. 1: H318 Skin Irrit. 2: H315
Cocoa'Betaine	61789-40-0		01-2119488533-XXXX	<0.5	Eye Dam. 1: H318;

Also contains unclassified materials including Carnauba wax and preservative.

SECTION 4: First aid measures

4.1. Description of first aid measures		
Inhalation	No significant hazard. (N.S.H.)	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.	
Skin contact	N.S.H. Wash off immediately with plenty of soap and water. Remove contaminated clothing.	
Ingestion	DO NOT INDUCE VOMITING.	

4.2. Most important symptoms and effects, both acute and delayed

significant hazard.
.H. may be Irritating to eyes.
cause irritation to skin.
estion may cause nausea and vomiting.

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

Inhalation	No significant hazard.
Eye contact	N.S.H However if irritation should occur Seek medical attention.
Skin contact	N.S.H.Seek medical attention if irritation or symptoms persist.
Ingestion	If you feel unwell, seek medical advice (show the label where possible).

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 self-contained breathing apparatus and protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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

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

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

6.4. Reference to other sections

See section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION for further information. See section 13. DISPOSAL CONSIDERATIONS for further information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Ensure adequate ventilation of the working area. 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 containers tightly closed. Keep in a cool, dry, well-ventilated area. Store in correctly labelled containers.

7.3. Specific end use(s)

See section 1.2. Relevant identified uses of the substance or mixture and uses advised against for further information.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

AMIDES, C8-C18(EVEN NUMBERED) AND C18(UNSATD.), N,N-BIS(HYDROXYETHYL)

DNEL	Industry - Dermal; Long term systemic effects: 4.16 mg/kg/day Industry - Inhalation; Long term systemic effects: 73.4 mg/m ³ Consumer - Dermal; Long term systemic effects: 2.5 mg/kg/day Consumer - Inhalation; Long term systemic effects: 21.73 mg/m ³ Consumer - Oral; Long term systemic effects: 6.25 mg/kg/day
	Workers - Dermal; Long term local effects: 0.09 mg/cm ²
	General population - Dermal; Long term local effects: 0.056 mg/cm ²
PNEC	- Fresh water; 0.007 mg/l
	- Marine water; 0.0007 mg/l
	- Intermittent release; 0.0024 mg/l
	- STP; 830 mg/l
	- Soil; 0.035 mg/l
	- Sediment (Freshwater); 0.195 mg/kg
	- Sediment (Marinewater); 0.019 mg/kg
NZENESULF	ONIC ACID, 4-C10-13-SEC-ALKYL DERIVS., COMPDS. WITH TRIETHANOLAMINE (CAS: 121617-08-1)
DNEL	Industry - Inhalation; Long term systemic effects: 4.1 mg/m ³

BENZENESULFONIC	ACID, 4-C10-13-SEC-ALKYL DERIVS., COMPDS. WITH TRIETHANOLAI
DNEL	Industry - Inhalation; Long term systemic effects: 4.1 mg/m ³
	Industry - Dermal; Long term systemic effects: 5.29 mg/kg/day
	Consumer - Inhalation; Long term systemic effects: 1.01 mg/m ³
	Consumer - Dermal; Long term systemic effects: 1.2 mg/kg/day
PNEC	- Fresh water; 0.268 mg/l
- M	arine water; 0.0268 mg/l
- In	ermittent release; 0.268 mg/l
- S ⁻	FP; 7 mg/l
- Se	ediment (Freshwater); 8.1 mg/kg
	ediment (Marinewater): 8.1 mg/kg
	pil; 35 ma/kg
-	
	GLYCERINE (CAS: 56-81-5)

Ingredient comments DNEL PNEC	WEL = Workplace Exposure Limits Industry - Inhalation; Long term local effects: 56 mg/m ³ - Fresh water; 0.885 mg/l	
- Marine water; 0.0885 mg/l		
- Intermittent release; 8.85 mg/l		
- STP; 1000) mg/l	
- Soil; 0.141 mg/kg		
- Sediment (Freshwater); 3.3 mg/kg		
- Sediment (I	Marinewater); 0.33 mg/kg	
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ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS (CAS: 68891-38-3) DNEL Industry - Dermal; Long term systemic effects: 2750 mg/kg/day Industry - Inhalation; Long term systemic effects: 175 mg/m³ Consumer - Dermal; Long term systemic effects: 1650 mg/kg/day Consumer - Oral; Long term systemic effects: 15 mg/kg/day Consumer - Inhalation; Long term systemic effects: 52 mg/m³ PNEC - Fresh water; 0.24 mg/l - Soil; 0.946 mg/kg

- STP; 10000 mg/l
- Marine water; 0.024 mg/l
- Intermittent release; 0.071 mg/l
- Sediment (Freshwater); 5.45 mg/kg
- Sediment (Marinewater); 0.545 mg/kg

Cocoa' Betaine CAS-No 61789-40-0

- No occupational exposure limit values established.

DNEL

- DNEL (Inhalation): 44 mg/m³ (Worker, Long-term, Systemic effects)
- DNEL (Skin Contact): 12.5 mg/kg bw/day (Worker, Long-term, Systematic effects)
- DNEL (Ingestion): 7.5 mg/kg bw/day (Consumers, Long-term, systematic effects)
- DNEL (Skin Contact): 7.5 mg/kg bw/day (Consumers, Long-term, Systematic effects)

PNEC

- PNEC (freshwater) 0.0135 mg/l
- PNEC (marine water) 0.00135 mg/l
- PNEC (sewage treatment plant) 3000 mg/L
- PNEC (freshwater sediments) 1 mg/kg
- PNEC (marine sediments) 0.1 mg/kg
- PNEC (soil) 0.8 mg/kg dw

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

8.2.2. Individual protection measures

Wear protective clothing.

Eye / face protection Skin protection – Hand protection Skin protection - Other Respiratory protection Occupational exposure controls Approved safety goggles. Wear suitable gloves. Wear suitable protective clothing. Wear suitable respiratory equipment when necessary. Keep away from food, drink and animal feedingstuffs.

DINGHY WASH

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance Viscous Liquid

Colour: RED Odour: Characteristic Odour threshold: Not determined. pH-value at 20 °C: 7.0 Nominal Melting point: Not determined. Boiling point: Not determined. Not applicable. Flash point: Flammability (solid, gaseous): Not applicable. Auto-ignition temperature: Not determined. Not determined. Decomposition temperature: Self-ignitina: Not determined. Danger of explosion: Product does not present an explosion hazard. Explosion limits: Not determined. Vapour pressure: Not determined. Density at 20 °C: 1.005 Nominal Relative density Not determined. Particle characteristics Not Applicable Not determined. Vapour density Evaporation rate Not determined. Fully miscible. Solubility in / Miscibility with water: oxidizing properties Not determined. Partition coefficient (n-octanol/water): Not determined. Viscosity: Dynamic at 20 °C: Not determined. Kinematic: Not determined.

9.2. Other information	
Conductivity	No data
Surface tension	No data
Gas group	No data

SECTION 10: Stability and reactivity 10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No data is available on this product.

available available available

10.4. Conditions to avoid

No data is available on this product.

10.5. Incompatible materials

No data is available on this product.

10.6. Hazardous decomposition products No data is available on this product.

SECTION 11: Toxicological information

Toxicological effects We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer.

11.1. Information on toxicological effects

Skin corrosion/irritation:- May cause irritation to skin. Serious eye damage/irritation:- May cause irritation to eyes.

Acute toxicity - oral ATE oral (mg/kg) 88,888.89

DINGHY WASH

11.12 Mutagenicity

There is no evidence of mutagenetic properties in any of the components and therefore the product is not expected to be mutagenetic

11.13 Carcinogenicity

There is no evidence of carcinogenic properties in any of the components and therefore the product is not expected to be carcinogenic.

11.14 Reproductive toxicity

There is no evidence of reproductive toxicity in any of the components and therefore the product is not expected to be toxic to the reproductive system.

11.15 Skin sensitisation

There have been no reports of Skin sensitisation

SECTION 12: Ecological information

12.1. Toxicity

Not determined.

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

Partition coefficient No data available

12.4. Mobility in soil No data is available on this product.

12.5. Results of PBT and vPvB assessment

No data is available on this product.

12.6. Other adverse effects

No data is available on this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

14.1. UN number

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

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

according to 1907/2006/EC, with its amendment Regulation (EU) 2015/830

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.

15.2. Chemical safety assessment

No data is available on this product.

SECTION 16: Other information Other information

Revision

This document differs from the previous version in the following areas: N/A

Text of Hazard Statements in Section 3

Skin Irrit. 2: H315Causes skin irritation.Eye Dam. 1: H318Causes serious eye damage.Aquatic Chronic 2: H412Harmful to aquatic life with long lasting effects.

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