



## SAFETY DATA SHEET WAX ACCLAIM

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**Product name** WAX ACCLAIM

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** Auto shampoo.

**Uses advised against** No specific uses advised against are identified.

#### 1.3. Details of the supplier of the safety data sheet

**Supplier** Iain Semple Chemicals Ltd  
7 McKenzie St,  
Paisley,  
Renfrewshire,  
PA3 1LX  
0141 8487557

#### 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 141 8487557 (Mon - Fri 9:00am - 5:00pm GMT)

**National emergency telephone number** +44 (0)870 600 6266 [UK National Poisons Control Information Service (NPIS) Center]

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (SI 2019 No. 720)

**Physical hazards** Not Classified

**Health hazards** Eye Dam. 1 - H318

**Environmental hazards** Not Classified

#### 2.2. Label elements

##### Hazard pictograms



**Signal word** Danger

**Hazard statements** EUH208 Contains 1,2-benzisothiazol-3-one. May produce an allergic reaction.  
H318 Causes serious eye damage.

**Precautionary statements** P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 Immediately call a POISON CENTER/ doctor.

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**Contains** alcohols, C12-14, ethoxylated, sulfates, sodium salts, coconut diethanolamide, benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine

### 2.3. Other hazards

#### SECTION 3: Composition/information on ingredients

##### 3.2. Mixtures

<b>alcohols, C12-14, ethoxylated, sulfates, sodium salts</b>	<b>1-5%</b>
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CAS number: 68891-38-3	EC number: 500-234-8
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**Classification**

Skin Irrit. 2 - H315  
 Eye Dam. 1 - H318  
 Aquatic Chronic 3 - H412

<b>coconut diethanolamide</b>	<b>1-5%</b>
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CAS number: 68603-42-9	EC number: 931-329-6
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**Classification**

Skin Irrit. 2 - H315  
 Eye Dam. 1 - H318

<b>benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine</b>	<b>1-5%</b>
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CAS number: 121617-08-1
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**Classification**

Skin Irrit. 2 - H315  
 Eye Dam. 1 - H318

**Classification (67/548/EEC or 1999/45/EC)**

Xi; R41, R38

<b>2-methyl-2H-isothiazol-3-one</b>	<b>&lt;1%</b>
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CAS number: 2682-20-4	EC number: 220-239-6
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M factor (Acute) = 10
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**Classification**

Acute Tox. 3 - H301  
 Acute Tox. 2 - H330  
 Skin Corr. 1B - H314  
 Eye Dam. 1 - H318  
 Skin Sens. 1A - H317  
 Aquatic Acute 1 - H400  
 Aquatic Chronic 2 - H411

**Classification (67/548/EEC or 1999/45/EC)**

T+; R26. T; R25. C; R34. N; R50, R51/53. R43

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<b>1,2-benzisothiazol-3-one</b>	<b>&lt;1%</b>
CAS number: 2634-33-5	EC number: 220-120-9
M factor (Acute) = 10	
<b>Classification</b> Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411	<b>Classification (67/548/EEC or 1999/45/EC)</b> Xn; R22. Xi; R41, R38. N; R50, R51/53. R43
<b>sodium hydroxide</b>	<b>&lt;1%</b>
CAS number: 1310-73-2	EC number: 215-185-5
<b>Classification</b> Met. Corr. 1 - H290 Skin Corr. 1A - H314 Eye Dam. 1 - H318	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>General information</b>	If in doubt, get medical attention promptly.
<b>Inhalation</b>	Get medical attention if any discomfort continues.
<b>Ingestion</b>	Give plenty of water to drink. Move affected person to fresh air at once. Get medical attention if any discomfort continues.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. Rinse with water.
<b>Eye contact</b>	Get medical attention if any discomfort continues. Remove affected person from source of contamination. Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 10 minutes.
<b>Protection of first aiders</b>	First aid personnel should wear appropriate protective equipment during any rescue.

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

<b>General information</b>	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.
<b>Inhalation</b>	May cause discomfort. May be harmful if inhaled.
<b>Ingestion</b>	A single exposure may cause the following adverse effects: Nausea, vomiting. May be harmful if swallowed.
<b>Skin contact</b>	May be harmful in contact with skin. May cause discomfort. Prolonged and frequent contact may cause redness and irritation.
<b>Eye contact</b>	May be slightly irritating to skin and eyes. Prolonged or repeated exposure may cause severe irritation.

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

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**Notes for the doctor**                      Treat symptomatically.

**Specific treatments**                      Not applicable.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media**      The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media**      Not applicable.

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

**Specific hazards**                          The product is non-combustible. None known.

**Hazardous combustion products**      None known.

#### 5.3. Advice for firefighters

**Protective actions during firefighting**      Avoid breathing fire gases or vapours.

**Special protective equipment for firefighters**      Firefighter's clothing will provide a basic level of protection for chemical incidents.

### SECTION 6: Accidental release measures

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

**Personal precautions**                      Avoid contact with eyes and prolonged skin contact.

#### 6.2. Environmental precautions

**Environmental precautions**      No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment.

#### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up**                      Contain spillage with sand, earth or other suitable non-combustible material. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

#### 6.4. Reference to other sections

**Reference to other sections**      For personal protection, see Section 8. For waste disposal, see Section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions**                          Avoid contact with skin, eyes and clothing. Avoid contact with eyes and prolonged skin contact.

**Advice on general occupational hygiene**      Clean equipment and the work area every day. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Wash contaminated clothing before reuse.

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

**Storage precautions**                          Keep only in the original container. Keep container tightly closed in a cool place.

#### 7.3. Specific end use(s)

**Specific end use(s)**                          The identified uses for this product are detailed in Section 1.2.

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### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

##### Occupational exposure limits

##### sodium hydroxide

WEL: Short Term Exposure Limit (STEL): 2 mg/m<sup>3</sup>

##### alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

<b>DNEL</b>	<p>Workers - Dermal; Long term systemic effects: 2750 mg/kg/day</p> <p>Workers - Inhalation; Long term systemic effects: 175 mg/m<sup>3</sup></p> <p>General population - Oral; Long term systemic effects: 15 mg/kg/day</p> <p>General population - Dermal; Long term systemic effects: 1650 mg/kg/day</p> <p>General population - Inhalation; Long term systemic effects: 52 mg/m<sup>3</sup></p>
<b>PNEC</b>	<p>Fresh water; 0.24 mg/l</p> <p>marine water; 0.024 mg/l</p> <p>Intermittent release; 0.071 mg/l</p> <p>Sediment (Freshwater); 5.45 mg/kg</p> <p>Sediment (Marinewater); 0.545 mg/kg</p> <p>Soil; 0.946 mg/kg</p> <p>STP; 10 000 mg/l</p>

##### sodium hydroxide (CAS: 1310-73-2)

<b>DNEL</b>	<p>Industry - Inhalation; Long term local effects: 1 mg/m<sup>3</sup></p> <p>Consumer - Inhalation; Long term local effects: 1 mg/m<sup>3</sup></p>
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#### 8.2. Exposure controls

##### Protective equipment



##### Appropriate engineering controls

Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.

##### Eye/face protection

Contact lenses should not be worn when working with this chemical. Chemical splash goggles.

##### Hand protection

Wear protective gloves. To protect hands from chemicals, wear gloves that are proven to be impervious to the chemical and resist degradation.

##### Other skin and body protection

Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.

##### Hygiene measures

Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Eye wash facilities and emergency shower must be available when handling this product. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse.

##### Respiratory protection

Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible.

##### Environmental exposure controls

Keep container tightly sealed when not in use.

### SECTION 9: Physical and chemical properties

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### 9.1. Information on basic physical and chemical properties

Appearance	Clear liquid.
Colour	Fluorescent. Green.
Odour	Lemon.
pH	pH (concentrated solution): 6.00 - 8.00
Flash point	This product does not sustain combustion.
Relative density	1.00 - 1.02 @ 20°C

### 9.2. Other information

#### SECTION 10: Stability and reactivity

##### 10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

##### 10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

##### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None known.

##### 10.4. Conditions to avoid

Conditions to avoid Avoid exposure to high temperatures or direct sunlight. Avoid freezing.

##### 10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong reducing agents.

##### 10.6. Hazardous decomposition products

Hazardous decomposition products May emit toxic fumes under fire conditions.

#### SECTION 11: Toxicological information

##### 11.1. Information on toxicological effects

Inhalation	Vapours may irritate throat/respiratory system. May be harmful if inhaled.
Ingestion	May cause discomfort if swallowed. May be harmful if swallowed.
Skin contact	Prolonged skin contact may cause redness and irritation. May be harmful in contact with skin.
Eye contact	May cause irritation. May cause serious eye damage.

#### SECTION 12: Ecological information

Ecotoxicity The product is not expected to be hazardous to the environment.

##### 12.1. Toxicity

##### 12.2. Persistence and degradability

##### 12.3. Bioaccumulative potential

##### 12.4. Mobility in soil

Mobility The product is soluble in water.

##### 12.5. Results of PBT and vPvB assessment

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### 12.6. Other adverse effects

**Other adverse effects**                      None known.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

**General information**                      Dispose of waste product or used containers in accordance with local regulations

### **SECTION 14: Transport information**

**General**                                      The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

#### 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

No transport warning sign required.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

**Environmentally hazardous substance/marine pollutant**

No.

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

**Transport in bulk according to**    Not applicable.

**Annex II of MARPOL 73/78**

**and the IBC Code**

### **SECTION 15: Regulatory information**

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

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### **SECTION 16: Other information**

**General information**                      Only trained personnel should use this material.

**Issued by**                                      HS&E Manager.

**Revision date**                                19/10/2022

**Revision**                                        2

**Supersedes date**                            15/01/2020

**SDS number**                                 4544

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### Hazard statements in full

H290 May be corrosive to metals.  
H301 Toxic if swallowed.  
H302 Harmful if swallowed.  
H314 Causes severe skin burns and eye damage.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H330 Fatal if inhaled.  
H400 Very toxic to aquatic life.  
H411 Toxic to aquatic life with long lasting effects.  
EUH208 Contains 1,2-benzisothiazol-3-one. May produce an allergic reaction.

### Code

### Other Information

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.