



SAFETY DATA SHEET

May 2011

FARECLA ADVANCED G3 LIQUID COMPOUND

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Revision No: 1.1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: FARECLA ADVANCED G3 LIQUID COMPOUND

Product code: AG3 CSF

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

1.3. Details of the supplier of the safety data sheet

Company name: Farecla Products Limited

| | Broadmeads |
|--------|-----------------------|
| | Ware |
| | Hertfordshire |
| | SG12 9HS |
| | UK |
| Tel: | +44 (0)1920 465041 |
| Fax: | +44 (0)1920 466557 |
| Email: | technical@farecla.com |

1.4. Emergency telephone number

Emergency tel: +44 (0)1920 465041

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: -: R52/53

Classification under CLP: Asp. Tox. 1: H304

Most important adverse effects: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2. Label elements

Label elements under CLP: Hazard statements: H304: May be fatal if swallowed and enters airways. Signal words: Danger Hazard pictograms: GHS08: Health hazard



Precautionary statements: P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor.

Label elements under CHIP:

[cont...]

Hazard symbols: Symbol not required.

Risk phrases: R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

2.3. Other hazards

PBT: This substance is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

KEROSINE - UNSPECIFIED - KEROSINE (PETROLEUM), SOLVENT-REFINED HYDRODESULPHURIZED

| EINECS | CAS | CHIP Classification | CLP Classification | Percent |
|--|------------|---------------------|--------------------|---------|
| 307-033-2 | 97488-94-3 | Xn: R65; N: R51/53 | Asp. Tox. 1: H304 | 1-10% |
| KEROSINE - UNSPECIFIED - DISTILLATES (PETROLEUM), HYDROTREATED LIGHT | | | | |
| 265-149-8 | 64742-47-8 | Xn: R65; N: R51/53 | Asp. Tox. 1: H304 | 1-10% |
| PINE OIL | | | | |
| - | 8002-09-3 | Xi: R36/37/38 | - | 1-10% |

ALUMINIUM OXIDE

| - 1344-26-1 30-30% |
|--------------------|
|--------------------|

Section 4: First aid measures

| 4.1. Description of first aid measures | |
|--|---|
| Skin contact: | Remove all contaminated clothes and footwear immediately unless stuck to skin. |
| | Drench the affected skin with running water for 10 minutes or longer if substance is still |
| | on skin. Consult a doctor. |
| Eye contact: | Bathe the eye with running water for 15 minutes. Consult a doctor. |
| Ingestion: | Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water |

to drink immediately. Consult a doctor. Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

[cont...]

give half a litre of water

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

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

[cont...]

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| 8.1. Control parameters | | |
| 8.2. Exposure controls | | |
| | | |
| Engineering measures: | Ensure there is sufficient ventilation of the area. The floor of the storage room must be | |
| - • • • • • | impermeable to prevent the escape of liquids. | |
| | Self-contained breathing apparatus must be available in case of emergency. | |
| - | Impermeable gloves. | |
| | Safety glasses. Ensure eye bath is to hand. | |
| Skin protection: | Impermeable protective clothing. | |
| ection 9: Physical and cher | nical properties | |
| 9.1. Information on basic physical and chemical properties | | |
| State: | Liquid | |
| Colour: | White | |
| Odour: | Characteristic odour | |
| Solubility in water: | Miscible | |
| - | Highly viscous | |
| Viscosity test method: | | |
| Flash point°C: | - | |
| Relative density: | 1.47 pH: 8.6 | |
| 9.2. Other information | | |
| ection 10: Stability and rea | ctivity | |
| | | |
| 10.1. Reactivity | | |
| 10.2. Chemical stability | | |
| Chemical stability: | Stable under normal conditions. | |
| 10.3. Possibility of hazardous | s reactions | |
| 10.4. Conditions to avoid | | |
| Conditions to avoid: | Heat. | |
| 10.5. Incompatible materials | | |
| | Strong oxidising agents. Strong acids. | |
| | | |

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

[cont...]

CFS Fibreglass, United Downs Industrial Park, Redruth, Cornwall, TR16 5HY Tel **01209 821028** | Fax **01209 822192 |** Web **www.cfsnet.co.uk** | Email **sales@cfsnet.co.uk**

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Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Section 12: Ecological information

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product is not classified for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

[cont...]

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Section 16: Other information

| Other information | |
|----------------------------|--|
| Other information: | This safety data sheet is prepared in accordance with Commission Regulation (EU) No |
| | 453/2010. |
| | * indicates text in the SDS which has changed since the last revision. |
| Phrases used in s.2 and 3: | H304: May be fatal if swallowed and enters airways. |
| | R36/37/38: Irritating to eyes, respiratory system and skin. |
| | R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic |
| | environment. |
| | R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the |
| | aquatic environment. |
| | R65: Harmful: may cause lung damage if swallowed. |
| Legal disclaimer: | The above information is believed to be correct but does not purport to be all inclusive |
| | and shall be used only as a guide. This company shall not be held liable for any |
| | damage resulting from handling or from contact with the above product. |

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