



SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 1

Compilation date: 24/02/2015

Revision No: 1

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

1.1. Product Identifier

Product name: FARECLA G3 GLAZE GLOSS ENHANCER

Product code: G3G101, G3G501, G3G118

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

Use of substance / mixture: PC31: Polishes and wax blends.

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

NZ Distributor:

Wyatt Machine Tools (Rupes) NZ Ltd

388 Church St, Penrose, AKL, 1061

P: (09)525-1000 F:(09)525-1009

NZ Emergency: 0800 992 881

0800WYATT1

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: -: R66

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements under CLP:

Precautionary statements: P102: Keep out of reach of children.

2.3. Other hazards

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

Section 3: Composition/information on ingredients

3.2. Mixtures

[cont...]

SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 2

Hazardous ingredients:

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS - REACH registered number(s): 01-2119456810-40-0000

| EINECS | CAS | CHIP Classification | CLP Classification | Percent |
|-----------|-----|------------------------------------------------------|--------------------|---------|
| 920-901-0 | - | Substance with a Community workplace exposure limit. | Asp. Tox. 1: H304 | 10-30% |

ALUMINIUM OXIDE 1 - REACH registered number(s): 01-2119529248-35-XXXX

| | | | | |
|-----------|-----------|------------------------------------------------------|---|--------|
| 215-691-6 | 1344-28-1 | Substance with a Community workplace exposure limit. | - | 10-30% |
|-----------|-----------|------------------------------------------------------|---|--------|

CALCINED CHINA CLAY

| | | | | |
|-----------|------------|------------------------------------------------------|---|-------|
| 296-473-8 | 92704-41-1 | Substance with a Community workplace exposure limit. | - | 1-10% |
|-----------|------------|------------------------------------------------------|---|-------|

Contains: Hydrocarbons, C11-C13, Isoalkanes, < 2% Aromatics

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

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: Not applicable.

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.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: No symptoms.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

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

Immediate / special treatment: Not applicable.

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.

[cont...]

SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 3

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. 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

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid prolonged or repeated contact with skin.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep container tightly closed. Keep away from direct sunlight.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS

Workplace exposure limits:

Respirable dust

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|-------|---------------------|--------------|------------|--------------|
| UK | 1200 mg/m3, 171 ppm | - | - | - |

ALUMINIUM OXIDE 1

| | | | | |
|----|---|---|--------|---|
| UK | - | - | 5mg/m3 | - |
|----|---|---|--------|---|

[cont...]

SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 4

CALCINED CHINA CLAY

| | | | | |
|----|---|---|-----------|---|
| EU | - | - | 2.0 mg/m3 | - |
|----|---|---|-----------|---|

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Impermeable gloves.

Eye protection: Safety glasses with side-shields. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Blue

Odour: Characteristic odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Slightly soluble

Also soluble in: Not Available

Viscosity: Viscous

Kinematic viscosity: 15000

Viscosity test method: Brookfield @20degC

Boiling point/range°C: Not Available

Melting point/range°C: Not Available

Flammability limits %: lower: Not Available

upper: Not Available

Flash point°C: >93

Part.coeff. n-octanol/water: Not Available

Autoflammability°C: Not Available

Vapour pressure: Not Available

Relative density: 1.050

pH: 7 - 8

VOC g/l: 231

9.2. Other information

Other information: Not applicable.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

[cont...]

SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 5

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.
Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: 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

Hazardous ingredients:

HYDROCARBONS, C11-C13, ISOALKANES, < 2% AROMATICS

| | | | | |
|---------|-----|---------|--------|-------|
| DERMAL | RBT | LD50 | > 5000 | mg/kg |
| ORAL | RAT | LD50 | > 5000 | mg/kg |
| VAPOURS | RAT | 8H LC50 | > 5000 | mg/m3 |

ALUMINIUM OXIDE 1

| | | | | |
|-----------|-----|------|--------|-------|
| DUST/MIST | RAT | LC50 | 7.6 | mg/l |
| ORAL | RAT | LD50 | > 2000 | mg/kg |

Toxicity values: No data available.

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.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: No symptoms.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

[cont...]

SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 6

12.2. Persistence and degradability

Persistence and degradability: Biodegradable. More than 60% biodegradable according to OECD 301 (calculated).

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

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

Recovery operations: Not applicable.

Waste code number: 08 04 12

Disposal of packaging: Dispose of as normal industrial waste.

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 does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

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.

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.

R66: Repeated exposure may cause skin dryness or cracking.

[cont...]

SAFETY DATA SHEET
FARECLA G3 GLAZE GLOSS ENHANCER

Page: 7

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.