SAFETY DATA SHEET
FINAL TOUCH RTU

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

1.1. Product identifier

Product name: FINAL TOUCH RTU
Product number: A060 EV
Internal identification: Professional Hygiene

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

Identified uses: Neutral, Cleaner for Washrooms with Bactericide.

1.3. Details of the supplier of the safety data sheet

Supplier
UK Supplier: Evans Vanodine International plc
Brierley Road, Walton Summit, Preston. UK. PR5 8AH
Tel: 01772 322 200
e-mail: productcompliance@evansvanodine.co.uk

EU Supplier: Evans Vanodine Europe
6-9 Trinity Street, Dublin 2.
Tel: 01772 322 200
e-mail: productcompliance@evansvanodine.co.uk

1.4. Emergency telephone number

Emergency telephone
New Safety Data Sheets - 01772 322 200 - Mon to Thur. 8.30am to 4.30pm - Fri 8.30am to 1.30pm (Also available 24/7 from our website www.evansvanodine.co.uk) For Technical Advice about this SDS - 01772 318 818 - Mon to Thur 8.30am to 4.45pm - Fri 8.30am to 1.30pm

National emergency telephone number
For Health Care Professionals only - For use in UK: Contact the National Poisons Information Service for further advice. For use in the Republic of Ireland: To report a poisoning incident contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166). For use in Malta: Emergency services (Ambulance, Fire and Rescue, Police) : 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)
Physical hazards: Not Classified
Health hazards: Not Classified
Environmental hazards: Aquatic Chronic 3 - H412

2.2. Label elements

Hazard statements: H412 Harmful to aquatic life with long lasting effects.
Precautionary statements: P102 Keep out of reach of children.
P301 IF SWALLOWED: P313 Get medical advice/ attention.
P501 Dispose of contents/ container in accordance with local regulations.

2.3. Other hazards
FINAL TOUCH RTU

This product does not contain any substances classified as PBT or vPvB. Including - Endocrine disrupting properties: None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

<table>
<thead>
<tr>
<th>ALKYL (C12-16) DIMETHYL BENZYL AMMONIUM CHLORIDE</th>
<th>0.1-1%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 68424-85-1</td>
<td>EC number: 270-325-2</td>
</tr>
<tr>
<td>M factor (Acute) = 10</td>
<td>M factor (Chronic) = 1</td>
</tr>
</tbody>
</table>

Classification
Acute Tox. 4 - H302
Skin Corr. 1B - H314
Eye Dam. 1 - H318
Aquatic Acute 1 - H400
Aquatic Chronic 1 - H410

<table>
<thead>
<tr>
<th>ALCOHOL (C9-11) ETHOXYLATE (8EO)</th>
<th>0.1-1%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 68439-46-3</td>
<td></td>
</tr>
<tr>
<td>Alternative CAS Nos 160875-66-1, 68439-45-2</td>
<td></td>
</tr>
</tbody>
</table>

Classification
Acute Tox. 4 - H302
Eye Dam. 1 - H318

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

Composition comments
The ingredients are present in non-hazardous to health concentrations.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation
Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion
Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues.

Skin contact
Wash with plenty of water.

Eye contact
Rinse immediately with plenty of water. Get medical attention if irritation persists after washing.

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

General information
The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Inhalation
No specific symptoms known.

Ingestion
No specific symptoms known. But - May cause discomfort if swallowed.

Skin contact
No specific symptoms known. But prolonged or excessively repeated skin contact could lead to removal of natural oils from skin.

Eye contact
No specific symptoms known. Prolonged contact may cause redness and/or tearing.
FINAL TOUCH RTU

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

Notes for the doctor
Treat symptomatically.

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.

5.2. Special hazards arising from the substance or mixture
Specific hazards
Thermal decomposition or combustion products may include the following substances: Irritating gases or vapours.

5.3. Advice for firefighters
Special protective equipment for firefighters
Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Personal precautions
No special protective clothing. (See Sec 8)

6.2. Environmental precautions
Environmental precautions
Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.

6.3. Methods and material for containment and cleaning up
Methods for cleaning up
Small Spillages: Flush away spillage with plenty of water. Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely.

6.4. Reference to other sections
Reference to other sections
For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Usage precautions
No specific recommendations.

7.2. Conditions for safe storage, including any incompatibilities
Storage precautions
Keep only in the original container in a cool, well-ventilated place. Store away from the following materials: Oxidising materials.

7.3. Specific end use(s)
Specific end use(s)
The identified uses for this product are detailed in Section 1.2.
Usage description
See Product Information Sheet & Label for detailed use of this product.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters
Ingredient comments
No exposure limits known for ingredient(s).

8.2. Exposure controls
Appropriate engineering controls
Not relevant.
FINAL TOUCH RTU

Eye/face protection  
No specific eye protection required during normal use.

Hand protection  
No specific hand protection recommended. For prolonged or repeated skin contact use suitable protective gloves.

Other skin and body protection  
None required.

Respiratory protection  
Respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance  
Liquid.

Colour  
Green.

Odour  
Floral.

pH  
pH (concentrated solution): 7.50

Melting point  
0°C

Initial boiling point and range  
100°C @ 760 mm Hg

Flash point  
Boils without flashing.

Flammability (solid, gas)  
Not applicable.

Upper/lower flammability or explosive limits  
Not applicable.

Vapour pressure  
Not available.

Vapour density  
Not available.

Relative density  
1.000 @ 20°C

Solubility(ies)  
Soluble in water.

Partition coefficient  
Not applicable.

Auto-ignition temperature  
Not applicable.

Decomposition Temperature  
Not applicable.

Viscosity  
Not available.

9.2. Other information

Other information  
None.

Particle size  
Not applicable.

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Stability  
No particular stability concerns.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions  
See sections 10.1, 10.4 & 10.5
10.4. Conditions to avoid
Conditions to avoid
There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials
Materials to avoid
No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products
Hazardous decomposition products
No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
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.

Other health effects
Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

Acute toxicity - oral
Summary
Not applicable.

Acute toxicity - dermal
Summary
Not applicable.

Acute toxicity - inhalation
Summary
Not applicable.

Skin corrosion/irritation
Summary
Not applicable.

Serious eye damage/irritation
Summary
Not applicable.

Respiratory sensitisation
Summary
Not applicable.

Skin sensitisation
Summary
Not applicable.

Germ cell mutagenicity
Summary
Not applicable.

Carcinogenicity
Summary
Not applicable.

Reproductive toxicity
Summary
Not applicable.

Specific target organ toxicity - single exposure
Summary
Not applicable.

Specific target organ toxicity - repeated exposure
Summary
Not applicable.

Aspiration hazard
Summary
Not applicable.
11.2 Information on other Hazards

11.2.1 Endocrine disrupting properties

None known.

SECTION 12: Ecological information

Ecotoxicity

Harmful to aquatic life with long lasting effects.

12.1. Toxicity

Toxicity

We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.

12.2. Persistence and degradability

Persistence and degradability
The surfactant(s) contained in this product complies with the biodegradability criteria as laid down in The Detergents Regulations (as amended) and UK Regulation: SI 2020 No. 1617 “The Detergents (Amendment) (EU Exit) Regulations 2020”.

12.3. Bioaccumulative potential

Bioaccumulative potential
The product does not contain any substances expected to be bioaccumulating.

Partition coefficient
Not applicable.

12.4. Mobility in soil

Mobility
Not known.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment
This product does not contain any substances classified as PBT or vPvB.

12.6. Endocrine disrupting properties

None known.

12.6. Other adverse effects

Other adverse effects
Now section 12.7: None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods
Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

SECTION 14: Transport information

General
Not classified for Transport.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not regulated.
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 Annex II of MARPOL 73/78 and the IBC Code
Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
EU legislation
The product is as classified under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.".
Ingredients are listed with classification under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.".

15.2. Chemical safety assessment
No chemical safety assessment has been carried out as not applicable as this product is a mixture.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet
PBT: Persistent, Bioaccumulative and Toxic substance.
vPvB: Very Persistent and Very Bioaccumulative.
ATE: Acute Toxicity Estimate.
REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577.
GHS: Globally Harmonized System.

Classification abbreviations and acronyms
Acute Tox. = Acute toxicity
Aquatic Acute = Hazardous to the aquatic environment (acute)
Aquatic Chronic = Hazardous to the aquatic environment (chronic)
Eye Dam. = Serious eye damage
Skin Corr. = Skin corrosion

Key literature references and sources for data
Material Safety Data Sheet, Miscellaneous manufacturers. CLP Class - Table 3.1 List of harmonised classification and labelling of hazardous substances. ECHA - C&L Inventory database.

Classification procedures according to SI 2019 No. 720
Calculation Method.

The Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Hazard Statements relating to this Product see Section 2.

H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.