

SDS conforms with EU Regulation: "REACH Commission Regulation (EU) No 2020/878 (which amends (EC) No 2015/830, 453/2010 & 1907/2006)" and UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020".



## SAFETY DATA SHEET TRIGON FOAM PLUS

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

#### 1.1. Product identifier

Product name TRIGON FOAM PLUS  
Product number A063 EV  
Internal identification Professional Hygiene

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

Identified uses Bactericidal Foaming Hand Wash Suitable for use in the food Industry.

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

|          |  |  |
|----------|--|--|
| Supplier | UK Supplier:   | EU Supplier:   |
|          | Evans Vanodine International plc,<br>Brierley Road,<br>Walton Summit,<br>Preston, PR5 8AH, UK.<br>Tel: 01772 322 200.<br>e-mail: productcompliance@evansvanodine.co.uk | Evans Vanodine Europe (FR),<br>3 Boulevard de Belfort, 1st Floor,<br>Lille, 59000, France.<br>Tel: +33 (0)3 76 04 21 87. |

#### 1.4. Emergency telephone number

Emergency telephone New Safety Data Sheets - 01772 322 200 - Mon to Thurs 8.30am to 4.30pm  
- Fri 8.30am to 1.30pm (Also available 24/7 from our website [www.evansvanodine.co.uk](http://www.evansvanodine.co.uk))  
For Technical Advice about this SDS - 01772 318 818 - Mon to Thurs 8.00am to 5.30pm

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 – 8am to 10pm every day). 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 by Cosmetic Product Safety Report

Physical hazards Not Classified  
Health hazards Not Classified  
Environmental hazards Not Classified

#### 2.2. Label elements

Hazard statements NC Not Classified  
Precautionary statements Cosmetic Product: Avoid contact with eyes. If contact occurs, rinse immediately with clean water.

#### 2.3. Other hazards

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

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### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

Composition comments      The ingredients are present in non-hazardous concentrations. A063 is a Cosmetic Product which contains: Aqua, Caprylyl/Capryl Glucoside, Glycerin, Cocamide DEA, Chlorhexidine Digluconate, Allantoin, Lactic Acid, Benzyl Alcohol, Chloromethylisothiazolinone, Methylisothiazolinone, Triethylene Glycol, Propylene Glycol, Magnesium Chloride, Magnesium Nitrate.

### 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 | Rinse with water.  |
| Eye contact  | Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur 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.   |

#### 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. |
|---|---|

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### SECTION 6: Accidental release measures

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

Personal precautions            Avoid contact with eyes. 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                Avoid contact with eyes.

#### 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.

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

Hand protection                    Hand protection not required.

Other skin and body protection    None required.

Respiratory protection                Respiratory protection not required.

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### SECTION 9: Physical and chemical properties

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

|  |                             |
|--|-----------------------------|
| Appearance                                   | Liquid.                     |
| Colour                                       | Colourless.                 |
| Odour  | Faint surfactant pH         |
|  | pH (concentrated solution): |
|  | 5.00                        |
| Melting point                                | 0°C                         |
| Initial boiling point and range              | 101°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                             | Density=1.012 @ 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. |
|--------------------|--|

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### 10.6. Hazardous decomposition products

Hazardous decomposition products      No known hazardous decomposition products.

|  |
|--|
| <b>SECTION 11: Toxicological information</b> |
|--|

### 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.

Serious eye damage/irritation      But prolonged eye contact may lead to the product affecting the natural lubrication provided by the mucous membranes.

#### 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.

#### Aspiration hazard

Summary      Not applicable.

11.2. Information on other Hazards      None known.

11.2.1 Endocrine disrupting properties      None known.

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### SECTION 12: Ecological information

Ecotoxicity Not regarded as dangerous for the environment.

#### 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(comply) 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.

#### 12.7. Other adverse effects

Other adverse effects None known.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal methods 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.

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### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant  
No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Maritime transport in bulk according to IMO instruments

Transport in bulk according to Annex II of MARPOL  
And the IBC Code

Not relevant for a packaged product.

## SECTION 15: Regulatory information

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

This is a Cosmetic product, therefore the GHS/CLP Regulations do not apply.

#### Legislation

In EU: "European Cosmetics Regulation N° 1223/2009." and in UK: "SI 2020 No. 696 - The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019."

This product is a Cosmetic so although the GHS/CLP Regulations do not apply the Safety Data Sheet has been prepared in accordance for EU: with "REACH Commission Regulation (EU) No 2020/878 (which amends Regulation (EC) No 2015/830, 453/2010 & 1907/2006)." and for UK: with "SI 2020 No. 1577 - The REACH etc. (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

NC (Not Classified)

#### Key literature references and sources for data

Material Safety Data Sheet, Miscellaneous manufacturers.

#### Classification procedures

Product is a Cosmetic product so GHS Regulations do not apply, the Classification of this product is from a Product Safety Report that has been done under Cosmetic Regulations.

#### Revision comments

New Evans Logo & EU Address - No change in Product Classification.  
(Changes made to sections 1+16)

#### Revision date

01/10/2024

#### Revision

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