

# SAFETY DATA SHEET CITRUS FOAM

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

# 1.1. Product identifier

Product name	CITRUS FOAM
Product No.	A181 EV
Internal Id	Janitorial - Handcare Section

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

Identified uses Foam Hand cleaner.

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

Supplier

Evans Vanodine International Brierley Road Walton Summit Preston. PR5 8AH Tel: 01772 322 200 Fax: 01772 626 000 qclab@evansvanodine.co.uk

# 1.4. Emergency telephone number

New Safety Data Sheets - 8.30am to 4.45pm - 01772 322 200 - Mon to Fri. (Also available 24/7 from our websitewww.evansvanodine.co.uk)Technical Advice- 8.30am to 4.45pm - 01772 318 818 - Mon to Fri

# SECTION 2: HAZARDS IDENTIFICATION

# 2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Not classified.

#### 2.2. Label elements

Risk Phrases		
	NC	Not classified.
Safety Phrases		
-	S2	Keep out of the reach of children.
	S46	If swallowed, seek medical advice immediately and show this
		container or label.

### 2.3. Other hazards

This product does not contain any PBT or vPvB substances.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

SODIUM (C10-16) ALKYL ETHOXY SULPHATE

CAS-No.: 68585-34-2 EC No.:

5-10%

Classification (EC 1272/2008) Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Classification (67/548/EEC) Xi;R36,R38.

#### COCONUT DIETHANOLAMIDE

CAS-No.: 68603-42-9

EC No.: 271-657-0

Registration Number: 01-2119490100-53-0000

1-5%

Classification (EC 1272/2008) Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Classification (67/548/EEC) Xi;R38,R41.

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

#### **Composition Comments**

The ingredients are present in non-hazardous concentrations.

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

#### Inhalation

Not relevant Unlikely route of exposure as the product does not contain volatile substances. In case of inhalation of spray mist: Move person into fresh air and keep at rest.

#### Ingestion

DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

#### Skin contact

Rinse with water.

#### Eye contact

Promptly wash eyes with plenty of water while lifting the eye lids.

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

#### **General information**

The severity of the symptoms described will vary dependant of the concentration and the length of exposure. **Inhalation** 

No specific symptoms noted.

#### Ingestion

No specific symptoms noted. But - May cause discomfort if swallowed.

#### Skin contact

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

#### Eye contact

No specific symptoms noted. But prolonged eye contact may lead to the product affecting the natural lubrication provided by the mucous membranes.

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

Treat Symptomatically.

#### SECTION 5: FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

#### Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

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

#### Specific hazards

When heated and in case of fire, harmful vapours/gases may be formed.

#### 5.3. Advice for firefighters

### Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1. Personal precautions, protective equipment and emergency procedures

No special protective clothing. (See Sec 8)

### 6.2. Environmental precautions

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

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

Small quantities may be flushed to drains with plenty of water. Large Spillages: Pick up with vacuum or absorbent solid, store in closed container for disposal.

#### 6.4. Reference to other sections

For personal protection, see section 8.

# SECTION 7: HANDLING AND STORAGE

# 7.1. Precautions for safe handling

No specific usage precautions noted.

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

Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from: Oxidising material.

#### 7.3. 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 noted for ingredient(s).

#### 8.2. Exposure controls

Engineering measures Not relevant Respiratory equipment Respiratory protection not required. Hand protection Hand protection not required. Eye protection None required. Other Protection None required.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

Appearance	Liquid
Colour	Colourless.
Odour	Citrus.
Solubility	Soluble in water.

Initial boiling point and boiling101range (°C)0Melting point (°C)0Relative density1.012 @ 20 °cpH-Value, Conc. Solution7.0Flash point (°C)Boils without flashing

# 9.2. Other information

None.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

No specific reactivity hazards associated with this product.

#### 10.2. Chemical stability

No particular stability concerns.

#### 10.3. Possibility of hazardous reactions

See sections 10.1, 10.4 & 10.5

#### 10.4. 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 incompatible groups noted.

#### 10.6. Hazardous decomposition products

No hazardous decomposition products.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

#### Toxicological information

We have not carried out any animal testing, therefore we have no Toxicological Data specifically for this product. The Toxicological Data, where provided by the raw material manufacturer, can be made available on request. **Other Health Effects** 

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

#### SECTION 12: ECOLOGICAL INFORMATION

#### Ecotoxicity

Not regarded as dangerous for the environment.

#### <u>12.1. Toxicity</u>

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

#### Degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### 12.3. Bioaccumulative potential

# Bioaccumulative potential

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

# 12.4. Mobility in soil

# Mobility:

Not known.

# 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

# 12.6. Other adverse effects

Not known.

# SECTION 13: DISPOSAL CONSIDERATIONS

# 13.1. Waste treatment 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

14.2. UN proper shipping name

14.3. Transport hazard class(es)

- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user

# 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

# SECTION 15: REGULATORY INFORMATION

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

# <u>mixture</u>

#### **Uk Regulatory References**

Cosmetic Products (Safety) Regulations 1996(c).

#### Statutory Instruments

This is a Cosmetic product, therefore the CHIP & CLP Regulations do not apply.

#### **Guidance Notes**

Workplace Exposure Limits EH40.

#### **EU Legislation**

Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 453/2010 (which amends Regulation (EC) No 1907/2006). The product is as classified under CHIP Directive 1999/45/EEC Classification, Packaging & Labelling of Dangerous Preparations. Ingredients are listed with classification under both CHIP - Directive 67/548/EEC - classification, packaging & labelling of dangerous substances & GHS/CLP-Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.

# 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** 

### Information Sources

Material Safety Data Sheet, Misc. manufacturers. CLP Class - Table 3.1 List of harmonised classification and labeling of hazardous substances. CHIP Class - Table 3.2 The list of harmonised classification and labelling of hazardous substances from Annex I to Directive 67/548/EEC.

#### **Revision Comments**

Change to 9.1 only - Odour description changed.

Revision Date	03/04/14	
Revision	Issue 5	
Safety Data Sheet St	atus The Risk Phrases / 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 Risk Phrases / Hazard Statements relating to this Product see Section 2.	
Risk Phrases In Full		
R36	ating to eyes.	
R38	rritating to skin.	
NC	Not classified.	
R41	Risk of serious damage to eyes.	
Hazard Statements I	n Full	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H315	Causes skin irritation.	