

# SAFETY DATA SHEET

HAND LOTION

| HAND LOTION  |   |  |
|--|---|--|
| SECTION 1: Identification of   | the substance/mixture and of the company/undertaking  |  |
| 1.1. Product identifier  |   |  |
| Product name   | HAND LOTION   |  |
| Product number   | A082 EV   |  |
| Internal identification  | Janitorial - Handcare Section   |  |
| 1.2. Relevant identified uses of the substance or mixture and uses advised against |   |  |
| Identified uses  | Lotion to moisturise hands.   |  |
| 1.3. Details of the supplier of the safety data sheet                              |   |  |
| Supplier   | Evans Vanodine International<br>Brierley Road<br>Walton Summit<br>Preston. UK. PR5 8AH<br>Tel: 01772 322 200<br>Fax: 01772 626 000<br>qclab@evansvanodine.co.uk   |  |
| 1.4. Emergency telephone number  |   |  |
| Emergency telephone  | New Safety Data Sheets - 8.30am to 4.45pm - 01772 322 200 - Mon to Fri. (Also available 24/7 from our website www.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                                    |   |  |
| <b>Classification</b>  |   |  |
| Physical hazards   |   |  |
| Not Classified   |   |  |
| Health hazards<br>Not Classified   |   |  |
| Environmental hazards  |   |  |
| Not Classified   |   |  |
|  |   |  |
| Classification (67/548/EEC or 1999/45/EC)  |   |  |
|  |   |  |
| 2.2. Label elements  |   |  |
| Hazard statements  |   |  |
| Dress, disper, 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.            |   |  |
| SECTION 3: Composition/information on ingredients                                  |   |  |
| 1/6  |   |  |
|  |   |  |

## 3.2. Mixtures

## Composition comments

The ingredients are present in non-hazardous concentrations., A082 is a Cosmetic Product which contains: Aqua, Paraffinum Liquidum, Cetearyl Alcohol, Glyceryl Stearate SE, Ceteareth-20, PEG-20 Stearate, Glycerin, Phenoxyethanol, Parfum, Ethylhexylglycerin, Butyrospermum Parkii (Shea Butter), Benzyl Salicylate, Limonene, Citronellol, Hydroxyisohexyl 3-cyclohexene Carboxaldehyde, Geraniol, Benzyl Alcohol.

#### **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 INHALED: 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.

#### 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.

## 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

## Occupational exposure limits

#### 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.

## **SECTION 9: Physical and Chemical Properties**

## 9.1. Information on basic physical and chemical properties

## Appearance

Creamy liquid.

## Colour

## Opaque White.

Odour

## Perfume.

pН

pH (concentrated solution): 6.50 - 7.50

## Initial boiling point and range

100°C @ 760 mm Hg

## Flash point Boils without flashing.

**Relative density** 0.97 - 0.99 @ 20°C

Solubility(ies) Dispersible in water.

## 9.2. Other information

## Other information

None.

## SECTION 10: Stability and reactivity

## 10.1. 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

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 specific material or group of materials is likely to react with the product to produce a hazardous situation.

## 10.6. 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

## Notes (oral LD50)

Based on available data the classification criteria are not met.

## ATE oral (mg/kg)

40,000.0

## SECTION 12: Ecological Information

## Ecotoxicity

Not regarded as dangerous for the environment.

## 12.1. 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 product is degraded in a biological purifying plant.

## 12.3. 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 substances classified as PBT or vPvB.

## 12.6. Other adverse effects

Not 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

UN No. (ICAO)

14.2. UN proper shipping name

14.3. Transport hazard class(es)

ADR/RID label

ICAO class/division

ICAO subsidiary risk

14.4. Packing group

ADR/RID packing group

ICAO packing group

14.5. Environmental hazards

14.6. Special precautions for user

EmS

**Emergency Action Code** 

Hazard Identification Number (ADR/RID)

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 mixture

#### National regulations

Cosmetic Products (Safety) Regulations 1996(c). This is a Cosmetic product, therefore the CHIP & CLP Regulations do not apply.

## EU legislation

This product is a Cosmetic so although the CHIP & CLP Regulations do not apply the Safety Data Sheet has been prepared in accordance with REACH Commission Regulation (EU) No 453/2010 (which amends Regulation (EC) No 1907/2006).

### Guidance

Workplace Exposure Limits EH40.

## 15.2. Chemical safety assessment

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

#### **SECTION 16: Other information**

#### Key literature references and sources for data

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. ECHA - C&L Inventory database.

#### **Revision comments**

SDS re-issued after a 3 year old SDS Review.

| Revision date | 01/10/2015   |
|---------------|--|
| Revision      | Issue 2  |
| SDS status    | 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. |