

CAREHANDS

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

1.1 - Product identifier

Trade name/designation

Chemical name CAREHANDS

Product-type Mixture

Product code A045 EV - Professional Hygiene

SDS also conforms with UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020".

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

Relevant identified uses

- Barrier cream to provide protection for skin in both wet and dry working conditions.

1.3 - Details of the supplier of the safety data sheet

UK Supplier: Evans Vanodine International plc,
Brierley Road, Walton Summit, Preston, UK. PR5 8AH

Telephone : +44 (0) 1772 322 200

Website www.evansvanodine.co.uk

Evans: productcompliance@evansvanodine.co.uk

Distributor

EU Supplier: Evans Vanodine Europe (FR), 3 Boulevard de Belfort, 1st Floor, Lille, 59000, France.
Tel: +33 (0)3 76 04 21 87

1.4 - Emergency telephone number

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

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Cosmetic products are not covered by the CLP Regulation.

Hazardous assessment of cosmetic products for human health is carried out according to cosmetic regulations.

Not Classified	Not classified
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2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word : None

Pictograms : None

Hazard statements : None

Precautionary statements : None

EUH-phrases : None

2.3 - Other hazards

PBT substances

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vPvB substances

- This product does not contain any substances classified as PBT or vPvB.

Other hazards which do not result in classification - Cosmetic Product: Avoid contact with eyes. If contact occurs, rinse immediately with clean water.

SECTION 3: Composition / information on ingredients

3.1 - Substances

Not applicable

3.2 - Mixtures

- The ingredients are present in non-hazardous concentrations.
- This is a Cosmetic Product which contains the following ingredients:
- A045 Aqua, Cetearyl Alcohol, PEG-20 Stearate, Glycerin, Propylene Glycol, Paraffinum Liquidum, Titanium Dioxide, Diazolidinyl Urea, Methylparaben, Propylparaben.

SECTION 4: First aid measures

4.1 - Description of first aid measures

Following 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.

Following skin contact - Wash immediately with:Water

After eye contact - Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur after washing.

After ingestion - Do NOT induce vomiting.
- Give plenty of water to drink. Get medical attention if any discomfort continues.

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

Symptoms and effects - Following inhalation - No specific symptoms known.

Symptoms and effects - Following skin contact - No specific symptoms known.
- But prolonged or excessively repeated skin contact could lead to removal of natural oils from skin.

Symptoms and effects - After eye contact - No specific symptoms known.
- Prolonged contact may cause redness and/or tearing.

Symptoms and effects - After ingestion - No specific symptoms known.
- But - May cause discomfort if swallowed.

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

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

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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.

Unsuitable extinguishing media - None

5.2 - Special hazards arising from the substance or mixture

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

5.3 - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.
- Wear a self-contained breathing apparatus and chemical protective clothing.

SECTION 6: Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel - Avoid contact with skin and eyes.
- No specific protective clothing.
- See section 8.2

6.2 - 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 and material for cleaning up - Small Spillages: Flush away spillage with plenty of water to drain.
- 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

- Disposal: See section 13
- Personal protection equipment: see section 8
- Safe handling: See section 7

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation - Avoid:Eye contact

7.2 - Conditions for safe storage, including any incompatibilities

- Keep/store only in original container.
- Keep container tightly closed in a cool, well-ventilated place.
- Store away from the following materials:

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- Oxidising materials.

7.3 - Specific end use(s)

- See section 1.2 of the SDS.
- See Product Information Sheet and Label for detailed use of this product.

SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

- No exposure limits known for ingredient(s).

8.2 - Exposure controls

Appropriate engineering controls - Not relevant.

Individual protection measures, such as personal protective equipment - No specific protection required during normal use.

SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

<u>Physical state</u>	Liquid	<u>Appearance</u>	Creamy liquid
<u>Colour</u>	White	<u>Odour</u>	odourless
Odour threshold		No data available	
pH		7.0	
Melting point		Not available	
Freezing point		No data available	
Boiling point		Not available	
Flash point		Not applicable	
Evaporation rate		No data available	
flammability		Not applicable	
Lower explosion limit		Not applicable	
Upper explosion limit		Not applicable	
Vapour pressure		No data available	
Vapour density		No data available	
Relative density		1.000	
Density		No data available	
Solubility (Water)		Dispersible in water.	
Solubility (Ethanol)		No data available	
Solubility (Acetone)		No data available	
Solubility (Organic solvents)		No data available	
Log KOC		Not applicable Partition coefficient n-octanol/water (Log value)	
Auto-ignition temperature		Not applicable	
Decomposition temperature		No data available	
Kinematic viscosity		No data available	
Dynamic viscosity		No data available	

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LC50 inhalation dusts and mists (rat)	Not applicable
LC50 inhalation vapours (rat)	Not applicable

- Based on available data, the classification criteria are not met.
- No animal testing has been carried out for this product. Any ATE figures quoted 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.
- Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

Skin corrosion/irritation - Not classified

Serious eye damage/eye irritation - Not classified

- But prolonged eye contact may lead to the product affecting the natural lubrication provided by the mucous membranes.

Respiratory or skin sensitisation - Not classified

Germ cell mutagenicity - Not classified

Carcinogenicity - Not classified

Reproductive toxicity - Not classified

STOT-single exposure - Not classified

STOT-repeated exposure - Not classified

Aspiration hazard - Not classified

11.2 - Information on other hazards

- None known.

11.2.1 Endocrine disrupting properties - None known.

SECTION 12: Ecological information

12.1 - Toxicity

Toxicity : Mixture

EC50 48 hr crustacea	Not applicable
LC50 96 hr fish	Not applicable
ErC50 algae	Not applicable
ErC50 other aquatic plants	Not applicable
NOEC chronic fish	Not applicable
NOEC chronic crustacea	Not applicable
NOEC chronic algae	Not applicable
NOEC chronic other aquatic plants	Not applicable

- No Aquatic testing carried out, therefore no Aquatic Toxicity Data available 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.

- Not classified as dangerous for the environment.

12.2 - Persistence and degradability

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Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations No 648/2004 (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020".

12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	Not applicable Partition coefficient n-octanol/water (Log value)

- There is no bioaccumulating substance in the product.

12.4 - Mobility in soil

- No data available.

12.5 - Results of PBT and vPvB assessment

- This product does not contain any substances classified as PBT or vPvB.

12.6 - Endocrine disrupting properties

- This product does not contain any substances that are identified as having endocrine disrupting properties.

12.7 - Other adverse effects

- None

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

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

14.1 - UN number or ID number

Not applicable

14.2 - UN proper shipping name

Not applicable

14.3 - Transport hazard class(es)

Not applicable

14.4 - Packing group

Not applicable

14.5 - Environmental hazards

Not applicable

14.6 - Special precautions for user

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Not applicable

14.7 - Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

Substances REACH candidates None

Substances Annex XIV None

Substances Annex XVII None

VOC content No data available

- Cosmetic product exempt from GHS classification and labeling.
- Product conforms In EU with: "European Cosmetics Regulation N° 1223/2009." and in UK with: "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.".
- The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations No 648/2004 (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020"

15.2 - Chemical Safety Assessment

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

SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
11	01/04/2026		SDS prepared on new SDS software. - No change in Product Classification.

Abbreviations and acronyms

- ADR: The Agreement concerning the International Carriage of Dangerous Goods by Road
- ATE: Acute Toxicity Estimate.
- LC50: Lethal Concentration to 50 % of a test animals.
- LOEC: Lowest Observed Effect Concentration.
- LD50: Lethal Dose to 50% of a test animals.
- LOEL: Lowest Observed Adverse Effect Level.
- DNEL: Derived no-effect level.
- EC50: Effective concentration of the substance that causes adverse effects in 50% of test animals.
- IATA: International Air Transport Association.
- IMDG: International Maritime Dangerous Goods.
- EC No: European Community number
- NOEC: No Observed Effect Concentration.
- NOEL: No observable effect level.

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- CAS No.: Chemical Abstracts Service number.
- ICAO: International Civil Aviation Organization
- PBT: Persistent, Bioaccumulative and Toxic.
- PNEC: Predicted no-effect concentration.
- RID: International Carriage of Dangerous Goods by Rail.
- STEL: Short-term exposure limit
- TWA: Time weighted average
- OEL: Occupational exposure limit.
- vPvB: very Persistent and very Bioaccumulative.

Data sources: Material Safety Data Sheet, Miscellaneous manufacturers.

Evaluation methods 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.

Texts of the regulatory sentences

Not Classified	Not classified
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