

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

1.1. Product identifier

Product name: APE PPF slip solution

Further trade names: The material Safety Data Sheet applies to all versions of this product that include the term "APE PPF slip solution" in the product name.

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

Use of substance / mixture: Neutral detergent, pasty.

1.3. Details of the supplier of the safety data sheet

Company name: Metamark UK Ltd
Luneside, New Quay Road
Lancaster LA1 5QP

Tel: 01524 387140

Email: sales@metamark.co.uk

1.4. Emergency telephone number

Emergency tel: 01483 571111(Office Hours Only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Classification according to Regulation (EC) No. 1272/2008. Labelling not required.

2.2. Label elements

Additional Advice: Identification is not obligatory. Please observe the information on the safety data sheet at all times.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components:

Sodium C14-17 sec Alkyl Sulfonate - REACH registered number(s): 01-2119489924-20

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	97489-15-1	-	Xn - Harmful, Xi - Irritant R22-38-41 Accute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H302 H315 H318 H412	1 - <5%

Sodium Laureth Sulfat - REACH registered number(s): 01-2119488639-16

-	68891-38-3	-	Xi - Irritant R22-38-41 Skin Irrit. 2, Eye Dam. 1; H315 H318	1 - <5%
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Full text of R, H and EUH phrases: see section 16.

[cont...]

SAFETY DATA SHEET
METAMARK APE PPF slip solution

Page: 2of4

Section 4: First aid measures

4.1. Description of first aid measures

General information: Remove all contaminated clothes and footwear immediately unless stuck to skin.

Inhalation: Provide fresh air.

Skin contact: Wash immediately with: water.

Eye contact: Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

Ingestion: Wash out mouth with water. If patient is conscious, give water to drink. If patient feels unwell, seek medical advice.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Suitable Extinguishing media: Water. Foam. Dry extinguishing powder. Co-ordinate fire-fighting measures to the fire surroundings.

Additional information: The product itself does not burn.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions: Do not allow uncontrolled leakage of product into the environment. Leakage into the environment must be prevented.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Wipe up with absorbent material (eg. cloth, fleece). Wash with plenty of water.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Keep container tightly closed.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Further Information: Protect against frost.

Section 8: Exposure controls/personal protection

8.1. Control parameters

[cont...]

SAFETY DATA SHEET
METAMARK APE PPF slip solution

Page: 3of4

8.2. Exposure controls

Eye protection: Safety goggles. Safety glasses. Ensure eye bath is to hand.

Hand protection: Tested protective gloves are to be worn:

Butyl rubber. Minimum layer thickness: 0.5mm, Minimum breakthrough time: 8h;

Respiratory protection: With correct and proper use, and under normal conditions, breathing protection is not required.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid: Viscous **Odour:** Characteristic **Relative density:** 1,0 - 1,02 g/cm³ **Viscosity:** 2000-4000 mPa s.
Colour: Clear **pH Value:** 5,9 - 7. **Solubility in water:** Complete miscible

Section 10: Stability and reactivity

10.4. Conditions to avoid

Conditions to avoid: Frost.

10.6. Hazardous decomposition products

Haz. decomp. products: None known if used according to specifications.

Section 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: No toxic properties known.

CAS No	Chemical name				
	Exposure routes	Method	Dose	Species	Source
97489-15-1	Sodium C14-17 sec Alkyl Sulfonate				
	Oral	ATE	500 mg/kg		

Additional information on tests

At appropriate handling and when used as intended the product does not cause harmful effects on the health according to our experience and the information provided to us.

Section 12: Ecological information

12.1. Toxicity

Do not allow undiluted product or product in great quantities to enter ground water, waters or the sewage system.

12.2. Persistence and degradability

The surfactants meet the biodegradability criteria as laid down in Regulation (EC) No 648/2004 for detergents.

12.3. Bioaccumulative potential

Technically correct releases of minimal concentrations to adapted biological sewage treatment facility, will not disturb the biodegradability of activated sludge.

[cont...]

SAFETY DATA SHEET
METAMARK APE PPF slip solution

Page: 4of4

Section 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal: Dispose of waste according to applicable legislation.

Contaminated packaging: Completely emptied packings can be re-cycled.

Section 14: Transport information

Land transport: ADR/RID

14.2. UN proper shipping name

Shipping name: No dangerous good in sense of these transport regulations.

Section 15: Regulatory information

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

National regulatory information: Water contaminating class (D) 2 - water contaminating

Section 16: Other information

Other information

Changes: The following sections were modified: 2,3,16

Relevant R-phrases (Number and full text):

- 22: Harmful if swallowed.
- 38: Irritating to skin.
- 41: Risk of serious damage to eyes.

Relevant R-phrases (Number and full text):

- H302: Harmful if swallowed.
- H315: Causes skin irritation.
- H318: Causes serious eye damage.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

[cont...]