

SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

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| Material | ABREVA |
| Synonym(s) | ABREVA TUBE * ABREVA PUMP * MFC 50508 * DOCOSONAL 10% CREAM * DOCOSONAL, FORMULATED PRODUCT |
| Company Name | GlaxoSmithKline, Corporate Environment, Health & Safety 980 Great West Road Brentford, Middlesex TW8 9GS UK UK General Information: +44-20-8047-5000 Transport Emergency (EU) +44-1865-407333 Medical Emergency +1-612-221-3999, Ext 221 Information and Advice: US number, available 24 hours Multi-language response GlaxoSmithKline, Corporate Environment, Health & Safety One Franklin Plaza, 200 N 16th Street Philadelphia, PA 19102-1225 US US General Information: +1-888-825-5249 Transport Emergency (non EU) +1-703-527-3887 US number, available 24 hours Multi-language response |

* 2. COMPOSITION / INFORMATION ON INGREDIENTS

| Ingredients | CAS # | Percent | EC-No. |
|---------------------------|--------------|----------------|---------------|
| N-DOCOSANOL | 661-19-8 | 10 | |
| NON-HAZARDOUS INGREDIENTS | Unassigned | 90 | |

3. HAZARDS IDENTIFICATION

| | |
|---------------------------|---|
| Fire and Explosion | Expected to be non-combustible. |
| Health | Eye irritant. Health effects information is based on hazards of components. |
| Environment | No information is available about the potential of this product to produce adverse environmental effects. |

4. FIRST-AID MEASURES

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| Ingestion | Never attempt to induce vomiting. Do not attempt to give any solid or liquid by mouth if the exposed subject is unconscious or semi-conscious. Wash out the mouth with water. If the exposed subject is fully conscious, give plenty of water to drink. Obtain medical attention. |
| Inhalation | Physical form suggests that risk of inhalation exposure is negligible. |
| Skin Contact | Using appropriate personal protective equipment, remove contaminated clothing and flush exposed area with large amounts of water. Obtain medical attention if skin reaction occurs, which may be immediate or delayed. |

Material ABREVA

Eye Contact Wash immediately with clean and gently flowing water. Continue for at least 15 minutes. Obtain medical attention.

NOTES TO HEALTH PROFESSIONALS

Medical Conditions Caused or Aggravated by Exposure None for occupational exposure.

Antidotes No specific antidotes are recommended.

5. FIRE-FIGHTING MEASURES

Fire and Explosion Hazards Not expected for the product, although the packaging is combustible.

Extinguishing Media Water is recommended for fires involving packaging.

Special Firefighting Procedures For single units (packages): No special requirements needed.
For larger amounts (multiple packages/pallets) of product: Since toxic, corrosive or flammable vapours might be evolved from fires involving this product and associated packaging, self contained breathing apparatus and full protective equipment are recommended for firefighters.
If possible, contain and collect firefighting water for later disposal.

Hazardous Combustion Products Toxic, corrosive or flammable thermal decomposition products are expected when the product is exposed to fire.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear protective clothing and equipment consistent with the degree of hazard.

Environmental Precautions For large spills, take precautions to prevent entry into waterways, sewers, or surface drainage systems.

Clean-up Methods Collect and place it in a suitable, properly labelled container for recovery or disposal.

Decontamination Procedures No specific decontamination or detoxification procedures have been identified for this product.

7. HANDLING AND STORAGE

HANDLING

General Requirements No special control measures required for the normal handling of this product. Normal room ventilation is expected to be adequate for routine handling of this product.

STORAGE

No storage requirements necessary for occupational hazards. Follow product information storage instructions to maintain efficacy.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENT N-DOCOSANOL

GSK Occupational Hazard Category 1

GSK Occupational Exposure Limit 5000 mcg/m³ (8 HR TWA)

Other Equipment or Procedures None required for normal handling. Wash hands and arms thoroughly after handling.

* 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Colour White/off-white.

Physical Form Cream.

Flash Point Expected to be non-flammable based on components present.

Material ABREVA

10. STABILITY AND REACTIVITY

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| Stability | This product is expected to be stable. |
| Conditions to Avoid | None for normal handling of this product. |

11. TOXICOLOGY INFORMATION

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| Routes of Exposure | |
| Oral Toxicity | Not expected to be toxic following ingestion. |
| Inhalation Toxicity | No studies have been conducted. |
| Skin Effects | Irritation might occur following direct contact. |
| Eye Effects | Minor irritation might occur following direct contact with eyes. |
| Sensitisation | Sensitisation (allergic skin reaction) is not expected. |
| Genetic Toxicity | Not expected to be genotoxic under occupational exposure conditions. |
| Carcinogenicity | No components are listed as carcinogens by GSK, IARC, NTP or US OSHA. |
| Reproductive Effects | Not expected to produce adverse effects on fertility or development under occupational exposure conditions. |
| Other Adverse Effects | None known for occupational exposure. |

12. ECOLOGICAL INFORMATION

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| Summary | No information is available about the potential of this product to produce adverse environmental effects. Local regulations and procedures should be consulted prior to environmental release. |
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13. DISPOSAL CONSIDERATIONS

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| Disposal Recommendations | Collect for recycling or recovery if possible. The disposal method for rejected products/returned goods must ensure that they cannot be re-sold or re-used. |
| Regulatory Requirements | Observe all local and national regulations when disposing of this product. |

14. TRANSPORT INFORMATION

The SDS should accompany all shipments for reference in the event of spillage or accidental release. Only authorised persons trained and competent in accordance with appropriate national and international regulatory requirements may prepare dangerous goods for transport.

UN Classification and Labelling

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|------------------------------|---|
| Transport Information | Transportation and shipping of this product is not restricted. It has no known, significant hazards requiring special packaging or labelling for air, maritime, US or European ground transport purposes. |
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15. REGULATORY INFORMATION

The information included below is an overview of the major regulatory requirements. It should not be considered to be an exhaustive summary. Local regulations should be consulted for additional requirements.

EU Classification and Labelling

Exempt from requirements of EU Dangerous Preparations directive - product regulated as a medicinal product, cosmetic product or medical device.

US OSHA Standard (29 CFR Part 1910.1200)

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| Classification | Exempt when packaged for sale to consumers in a retail establishment. |
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Other US Regulations

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| TSCA Status | Exempt |
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16. OTHER INFORMATION

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|-------------------|--------------------------|
| References | GSK Hazard Determination |
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SDS Version Number 8**SDS Sections Updated****Sections**

COMPOSITION / INFORMATION ON INGREDIENTS

PHYSICAL AND CHEMICAL PROPERTIES

Subsections

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.