
Safety Data Sheet
Dansac Skin Protector
FR-EDS4668 (1.0)

Section 1: Identification of the Substance/Mixture and of the Company Undertaking

1.1 Product Identifier:

Product Name: Dansac Skin Protector

Products Code: 081-30

SDS Manufacturer Number: -

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

Product Uses: Medical Application

Products Restrictions: -

1.3 Supplier's Detail

Manufacturer Name: Dansac A/S

Manufacturer Address: Lille Kongevej 304

Manufacturer City: Fredensborg

Manufacturer Zip Code: 3480

Manufacturer Country: Denmark

Manufacturer Web: www.dansac.com

Business Phone: +45 48465000

1.4 Emergency Phone Number

Emergency Phone: +45 48465000

Poison Control Denmark (Giftlinjen): +45 82121212

Section 2: Hazard (s) Identification

2.1 Classification

Classification according to Regulation (EC) No 1272/2008 [CLP] + EU Rule 453/2010/EU:

Classification: Flammable Liquid 2 (H225)

Aquatic Acute 1 (H400)

2.2 Label Elements



GHS Pictograms:

Signal Word: Danger

Hazard Statements: H225 – Highly Flammable liquid and vapor

H400 – Very toxic to aquatic life

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Precautionary Statements:

P210 – Keep away from heat/sparks/open flames/hot surface – No smoking
P241 - Use explosion-proof electrical/ventilating/lighting/equipment
P501 - Dispose of contents/container in accordance with local/regional/national/international regulations
P391 – Collect spillage

2.3 Other Hazards

Emergency Overview:

This product is not considered to contain any substances that meet the criteria for classification as PBT or vPvB

Section 3: Composition/Information on Ingredients

A wipe contains 1,9g og skin protector solution

Chemical Name	CAS-nr:	EC Num:	Ingredient Percent
Hexamethyldisiloxane	107-46-0	203-492-7	80%
DecamethylCyclopentasiloxane	541-02-6		10%
Trimethylsiloxysilicate	56275-01-05		10%

Section 4: First Aid Measures

4.1 Description of first aid measures

General Information:

Never give fluids or induce vomiting if patient is unconscious.
Keep person warm and calm. In all case of doubt or if symptoms persist, seek medical advice.

Eye Contact:

Rinse immediately with water for several minutes. Remove potential contact lenses. If irritation or symptoms of overexposure persists contact a physician.

Skin Contact:

Wash with mild soap and cold water if irritation occurs.

Inhalation:

Supply fresh air

Ingestion:

Rinse mouth with water and drink several glasses of water. Do not induce vomiting. However, vomiting may occur. Contact a physician or poison control center immediately.

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4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No data available

4.3 Indication of immediate medical attention and special attention needed: No further relevant information available

Note to Physician: No additional information available

Section 5: Fire Fighting Measures

5.1 Extinguishing media

Extinguishing media: Use Carbon Dioxide (CO₂), foam, powder, sand, water spray, fog or mist when fighting fires involving this material

5.2 Special hazards arising from the substances or mixture

Special hazards: No data available

5.3 Special protective equipment

Protective Equipment: Wear appropriate breathing apparatus and protective clothing

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Flammable. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ensure adequate ventilation

6.2 Environmental precautions

Environmental precautions: Do not allow to enter sewers/surface or ground water
Do not allow to penetrate the ground/soil

6.3 Methods and material for containment and cleaning up

Method for containment/cleanup: Small quantities may be wiped up with a cloth. Contain larger spills with inert material. Use liquid-binding material (sand, diatomite, acid binders, universal binders) to contain the spill

6.4 Reference to other sections

For proper handling and storage, see section 7.

For personal protection, see section 8.

For disposal of spillage, see section 13.

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Section 7: Handling and Storage

7.1 Precautions for safe handling

Handling:

Normal precautions taken when handling chemicals should be observed. Do not mix with other chemicals. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ensure adequate ventilation.

Special Handling Procedures:

No data available

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Store in a cool location.

Advised storage <40°C

Keep it away from sunlight, heat and incandescent material

Section 8: Exposure Controls, Personal Protection – Exposure Guidelines

8.1 Control Parameters

Engineering Controls:

Sufficient ventilation is needed

8.2 Exposure Controls

General protective and hygiene measure:

Do not inhale. Wash hands between breaks and after work. Do not eat, drink or smoke when handling.

Eye/Face Protection:

In work situations: Safety goggles should be worn

Skin Protection:

In work situations: Wear impervious overalls in circumstances where significant skin contact can occur. Chemical protective gloves should be worn

Respiratory Protection:

In work situations: Suitable respiratory protection should be worn if the product is used in large quantities or in inadequately ventilated areas.

Hygiene Protection:

In work situations: Wash after handling, especially before eating, drinking or smoking

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Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Physical State Appearance:	Liquid (on a wipe)
Color Appearance:	Colourless
Odor:	Characteristic odour
Melting Point:	-69°C
Freezing Point:	Not determined
Initial Boiling Point/Range:	100°C
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Not determined
Flash Point:	-3,3°C
Auto-Ignition Temperature:	352°C
pH:	Not determined
Viscosity:	0,65mm ² /s at 25°C
Solubility:	Difficult to mix
Partition Coefficient (log n-octanol/water):	4,76
Vapor Pressure:	4,2kPa at 20°C
Density:	Not determined
Explosive properties:	No
Explosive Limits:	N/A
Oxidizing Properties:	No
VOC Content:	760g/L

Section 10: Stability and Reactivity

10.1 Reactivity

Reactivity: Stable under recommended storage and handling conditions

10.2 Chemical Stability

Chemical Stability: Stable under recommended storage and handling conditions

10.3 Possibility of hazardous reactions

Hazardous Polymerization: No data available

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10.4 Conditions to avoid

Conditions to avoid: Avoid direct sunlight and open flames

10.5 Incompatible Materials

Incompatible Materials: No data available

10.6 Hazardous Decomposition Products:

Special Decompositions Products: No data available

Section 11: Toxicological Information

11.1 Information on toxicological effects

See also section 4.

Route of Exposure: Eyes. Skin. Inhalation. Ingestion

Acute Eye Effects: May cause eye irritation

Acute Skin Effects: May cause skin irritation at repeated or prolonged contact

Acute Inhalation Effects: May cause respiratory tract irritation and headache at prolonged and excessive inhalation

Acute Ingestion Effects: Small amount transferred to the mouth by fingers during use should not cause any harm. Swallowing large amounts may cause digestive discomfort

Section 12: Ecological Information

12.1 Ecotoxicity

Ecotoxicity Effects: No acute fish toxicity (96h) is predicted. May cause long-term adverse effects in the aquatic environment.

12.2 Persistence and Degradability

Persistence and Degradability: Volatile siloxanes rapidly evaporate into the atmosphere where they degrade. They do not persist in water or soil.

12.3 Bioaccumulative Potential

Bioaccumulation Effects: Volatile siloxanes may bioaccumulate in closed test systems

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12.4 Mobility in Soil

No data available

12.5 Results of PBT and vPvB assessment

This product is not considered to contain any substances that meet the criteria for classification as PBT or vPvB

12.6 Other Adverse Effects

No data available

Section 13: Disposal Considerations

13.1 Waste treatment methods

Waste Disposal: Dispose according to local Hazardous Waste Regulations.

Section 14: Transport Information

This product is not classified to be a dangerous good for any mode of transportation (IMDG, IATA, ADR/RID, DOT).

This is based on the wipe including the liquid in contrast to the rest of the SDS which is only for the liquid part.

Notes: The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment

Section 15: Regulatory Information

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

Classification according to Regulation (EC) No 1272/2008 [CLP] + EU Rule 453/2010/EU

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out

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Section 16: Additional Information

Source:	Safety data sheet has been provided by the manufacturer
SDS Creating Date:	23/08/2017
SDS Revision Date:	18/03/2018

The information contained in this Safety Data Sheet (SDS) is offered as a guide to the handling of this specific material and prepared per 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and Regulation (EC) No 1907/2006 (REACH), and Regulation (EC) No 1272/2008 (CLP) via an update to Annex II of REACH. It has been prepared in good faith by technically knowledgeable personnel and is believed to be correct as of the effective date listed. Dansac A/S shall not be held liable for any damages, losses or injuries of any nature which may result from the use of or reliance upon any information contained in this SDS.

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Change and Reason

PNO 18/03/2018: Replacement of FR-EAB- 3993 (English version) and FR-DAB2777 (Danish version). Information from these two documents into one with the Qumas format of a FR-EDS (Data Sheet form). Also changes have been made to better align with the Alliance SDS.