
Safety Data Sheet
SDS for Dansac Adhesive Remover Spray
FR-EDS4839 (1.0)

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

1.1 Product Identifier:

Product Name: Dansac Adhesive Remover Spray
Products Code: 082-01
SDS Manufacturer Number: 082-01

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

Product Uses: Medical Application
Products Restrictions: N/A

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 CLP (1272/2008/EC): Aquatic Acute 1: H400 – Not relevant, medical device (Art. 1,5d)
75/324/EEC, 2013/10/EU: Aerosol 1, H222 and H229

2.2 Label Elements

Pictograms:



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Signal Word: DANGER

Hazard Statement Codes: H222 – Extremely flammable aerosol
H229 – Pressurized container: may burst if heated

Precautionary Statements: P102 – Keep out of reach of children
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking
P211 - Do not spray on an open flame or other ignition source
P251 - Do not pierce or burn, even after use
P273 - Avoid release to the environment
P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122 °F
P501 – Dispose of content/container to an authorized waste treatment plant

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

Chemical Name	CAS-nr:	EC Num:	Ingredient Percent
Hexamethyldisiloxane	107-46-0	203-492-7	75%
Butane 40 (propellant)	68476-85-7		25%

General Description: A proprietary blend of volatile silicone derivatives with a Butane propellant. The sprayed product evaporates rapidly.

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 calm. In all cases of doubt or if symptoms persist, seek medical advice.

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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: No treatment. The product will evaporate rapidly from the skin leaving a silicone film.

Inhalation: Fresh air

Ingestion: Rinse mouth with water and drink several glasses of water. Do not induce vomiting. However, vomiting may occur. Seek medical advice if significant quantities have been swallowed.

4.2 Most important symptoms and effects, both acute and delayed

Eye Contact: May cause eye irritation (pain, redness, tearing)

Skin Contact: Repeated or prolonged contact may cause defatting or skin leading to dermatitis

Inhalation: May cause irritation by inhalation of spray/aerosol

Ingestion: May cause nausea or discomfort

4.3 Indication of immediate medical attention and special attention needed:

Note to Physician: No additional information available

Section 5: Fire Fighting Measures

5.1 Extinguishing media

Extinguishing Media: Use Carbon Dioxide (CO₂) when fighting fires involving this material

5.2 Special hazards arising from the substances or mixture

Special Hazards: Extremely flammable aerosol. Do not breathe fumes. During fire, gases hazardous to health may be formed. May form flammable/explosive vapor-air mixture. Vapors are heavier than air and can travel along ground to remote ignition sources

5.3 Special Protective Equipment

Protective Equipment: Wear appropriate breathing apparatus and protective clothing

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5.4 Additional Information

Coll endangered container with water in case of fire. Move containers from fire area if it can be done without risk

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 flush into surface water or sanitary sewer system

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 and dispose of in accordance with local regulations.

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

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. Do not inhale vapor/aerosol. Ensure adequate ventilation. Read the label before use.

7.2 Conditions for safe storage, including any incompatibilities

Storage: Store in a cool (temperatures below 30°C), dry, well-ventilated area away from sources of heat, combustible materials and direct sunlight. Keep out of reach of children.

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Section 8: Exposure Controls, Personal Protection – Exposure Guidelines

8.1 Control Parameters

Engineering Controls: Provide adequate ventilation

8.2 Exposure Controls

General protective and hygiene measure: Do not inhale vapors/aerosols. Wash hands between breaks and after work. Do not eat, drink or smoke when handling.

Individual protection measures, such as personal protective equipment:

Always consult a competent person/supplier when selecting personal protective equipment

Respiratory protections:

In accordance with instructions: non required. In inadequately ventilated places or in case of creation of aerosols, wear suitable respiratory equipment approved for this purpose.

Eye Protection:

No special protective equipment required under normal conditions of use.

Skin Protection:

No special protective equipment required under normal conditions of use.

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Form: Liquid

Color Appearance: Clear

Odor: Slight Ethereal

Melting Point: -59°C (based on Hexamethyldisiloxane)

Freezing Point: Not determined

Initial Boiling Point/Range: 100°C (based on Hexamethyldisiloxane)

Flammability (solid, gas): Flammable

Upper/lower flammability or explosive limits: Not determined

Flash Point: -8°C (based on Hexamethyldisiloxane)

Auto-Ignition Temperature: Not determined

pH: Not determined

Viscosity: Not determined

Solubility: Nil at 20°C

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Partition Coefficient (log n-octanol/water):	Not determined
Internal Pressure:	Approx 2.2bar at 20°C
Density:	0,7g/ml
Explosive properties:	Not determined
Explosive Limits:	Not determined
Oxidizing Properties:	Not determined
Molecular Mass:	Not determined

9.2 Other Information

No additional information available

Section 10: Stability and Reactivity

10.1 Reactivity

Reactivity: Stable under recommended storage and handling conditions.
Cans may rupture in a fire with the release of flammable propellant and product

10.2 Chemical Stability

Chemical Stability: Stable under recommended storage and handling conditions

10.3 Possibility of hazardous reactions

Hazardous Polymerization: Not reported

10.4 Conditions to avoid

Conditions to Avoid: Avoid direct sunlight and open flames

10.5 Incompatible Materials

Incompatible Materials: Strong acids and strong bases. Strong oxidizing agents

10.6 Hazardous Decomposition Products:

Special Decompositions Products: Not reported

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Section 11: Toxicological Information

11.1 Information on toxicological effects

See also section 4.

Routes of exposure:

Eyes, skin, inhalation and ingestion

Eye Contact:

May cause eye irritation

Skin Contact:

May cause irritation at repeated or prolonged contact

Inhalation:

May cause irritation to nose and throat. Deliberate inhalation abuse could prove fatal in extreme circumstances

Ingestion:

May cause nausea and discomfort

Other information:

The aerosol contains no toxic or harmful materials

Section 12: Ecological Information

12.1 Toxicity

No Chlorofluorocarbons (CFC's) are present

12.2 Persistence and Degradability

All of the chemicals used are biodegradable

12.3 Bioaccumulative Potential

No information available

12.4 Mobility in Soil

Hexamethyldisiloxane degrades in atmosphere and does not persist in soil or water

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 information available

Section 13: Disposal Considerations

13.1 Waste treatment methods

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EWC-code:	Depends on the line of business and use. Suggested EWC-code: 18 01 06 chemicals consisting of or containing dangerous substances
Disposal of Product:	Do not puncture or incinerate even when empty. Dispose of in accordance with local regulations
Disposal of Packaging:	Empty packaging can be recycled, provided that all risks have been eliminated

Section 14: Transport Information

14.1 UN number

UN 1950

14.2 UN proper shipping name

Aerosols, flammable

14.3 Transport hazard class(es)

2, (label 2,1)

14.4 Packaging group

N/A

14.5 Environmental hazards

Marine pollutant: No

14.6 Special precautions for user

FP-< 8°C

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

N/A

Tunnel Restriction Code:

(D)

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1L

This product has a content that is less than 1L. Limited Quantity are recommended to use.

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 CLP (1272/2008/EC): Not relevant, medical device (Art. 1,5d)

Reach (1907/2006/EC), 75/324/EEC, 2013/10/EU

The aerosol carries a statutory aerosol caution statement: Pressurised container. Protect from sunliugt and do not expose to temperatures exceeding 50 degrees C. Do not use on or near naked flames or incandescent material. No smoking. Keep our of reach of children.

15.2 Chemical Safety Assessment

No information available

Section 16: Additional Information

Sources: Safety data sheet has been provided by the manufacturer.

SDS Creating Date: 02/03/2009

SDS Revision Date: 20/03/2018

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

20/03-2018 PNO:

Replacement of FR-EAB- 3988 (English version) and FR-DAB2750 (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.