

MATERIAL SAFETY DATA SHEET



CD Medical

- 1. Product** Peeleasy Spray
- 2. Category** Adhesive remover
- 3. Presentation** 50mL Aerosol spray

4. Description

Peeleasy spray is a way to painlessly remove medical adhesives from the skin without damaging it or causing trauma; it is made with a silicon-based solution which medically removes the adhesive residues from the skin gently and painlessly, without causing irritation or damage to the fragile and sensitive skin.

5. Hazards Identification

Most important hazards: No adverse reactions are known to exist from use of this product.

Specific hazards:

- Highly flammable
- For external use only. Do not spray near eyes.

Pressurized container: Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture or burn, even when empty.

6. Ingredients

<u>Name of Ingredient</u>	<u>CAS –number</u>	<u>% content</u>
Hexamethyldisiloxane	107-46-0	100
Nitrogen	7727-37-9	Propellant

7. First Aid Measures

Eye Contact: Irrigate thoroughly with water for at least 15 minutes, holding the eyelid apart if necessary. Obtain medical attention if necessary.

Skin contact: In case of skin irritation, discontinue contact and flush skin with water.

Inhalation: Remove exposed person to fresh air. If breathing difficulties occur get medical attention

Ingestion: Vomiting may occur. Providing the patient is conscious, give plenty of liquids to drink

8. Fire Fighting Measures

Flash point: -3°C

Suitable extinguishing media: Water, Foam, Carbon Dioxide, Dry Chemical

Unsuitable extinguishing media: None known

Special hazards in fire: Fire burns more vigorously than expected. Vapours are heavier than air and can travel along ground to remote ignition sources. Delivery system in an aerosol can containing a non-flammable compressed gases.

Required special protective equipment for firefighters: Self contained breathing apparatus and protective clothing should be worn. Keep container cool with water spray until well after the fire is out.

Accidental Release Measures

Personal precautions: Wear proper protective equipment.

Environmental precautions: Do not empty or drains. Prevent from spreading or entering drains, ditches or rivers by using sand, earth or other appropriate barriers.

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9. Handling and Storage Handling

Read the label before use. Do not mix with other chemicals. Keep out of reach of children.

Storage: Do not store above 25°C

Exposure Controls / Personal Protection General: Protective clothing is not required. Do not smoke during use. Ensure adequate ventilation. Do not breathe spray

Transport: Clinifilm is classified as for transportation under Dangerous Goods UN 1950 2.1 "Limited quantity" being under 1L

10. Disposal Considerations

Dispose of in accordance with National, Local and applicable country regulations for aerosols.

11. Physical and Chemical Properties

Appearance:	Clear liquid
Odour:	Slight
Boiling point:	100°C. (based on Hexamethyldisiloxane)
Melting point:	-68°C. (based on Hexamethyldisiloxane)
Flashpoint:	-3°C. (based on Hexamethyldisiloxane)
Explosive properties:	not determined
Vapors pressure:	42,2 mmHg at 20°C. (based on Hexamethyldisiloxane)
Relative density:	0,7 g/ml
Solubility:	Insoluble in water.

12. Stability and Reactivity Chemical Stability

Stable Conditions to Avoid:	Avoid storage of containers in areas of elevated temperatures (above 50°C).
Incompatible Materials:	Avoid contact with oxidizing and reducing agents.
Hazardous Decomposition Products:	Silicon dioxide, carbon dioxide and carbon monoxide.
Possibility of Hazardous Reactions:	None will occur.

13. Toxicological Information: Acute toxicity

None known Local effects:	Excessive exposure may affect human health as follows.
Skin contact:	Repeated or prolonged contact may cause defatting of skin leading to dermatitis
Eye contact:	Slightly irritating Inhalation/ingestion: May cause dizziness, drowsiness, confusion, headaches.

14. Ecological Information

Volatile siloxanes rapidly evaporate into the atmosphere, where they degrade. They do not persist in water or soil. No acute fish toxicity (96h) is predicted. May cause long term effects in the aquatic environment.

15. Regulatory Information

The Medical device is classified as class I according to MDD 93/42 EEC.

Note: This Material Safety Data Sheet contains information offered as a guide to the handling and use of Peeleasy Spray, and has been prepared in good faith with information believed to be correct as of the effective dated listed

Issue Date: June 2022

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