

SECTION 1: Identification**1.1. Product identifier**

Product form	:	Substance
Trade name	:	Adapt Adhesive Remover Wipe
CAS-No.	:	107-46-0
Product code	:	7760
Formula	:	C6H18OSi2

1.2. Recommended use and restrictions on use

Recommended use	:	Ostomy use
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1.3. Supplier

Hollister Incorporated
95 Eric T Smith, Unit 1
Aurora, Ontario L4G 0Z6
1-800-263-7400 (toll free) or 905-727-4344 (local)

Global corporate headquarters
Hollister Incorporated
2000 Hollister Drive
Libertyville, Illinois 60048
847-680-1000
www.Hollister.com

1.4. Emergency telephone number

Emergency number	:	847-680-1000
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SECTION 2: Hazard identification

A safety data sheet is not required for this product and has been provided as a service to our customers.

2.1. Classification of the substance or mixture**Classification (GHS CA)**

Flammable liquids, Category 2

Highly flammable liquid and vapour.

2.2. GHS Label elements, including precautionary statements**GHS CA labelling**

Hazard pictograms (GHS CA)

:



Signal word (GHS CA)

:

Danger

Hazard statements (GHS CA)

:

Highly flammable liquid and vapour.

Precautionary statements (GHS CAN)

:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Keep container tightly closed.
Wear protective gloves / eye protection
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .
In case of fire: Use media other than water to extinguish.
Store in a well-ventilated place. Keep cool

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according to the Hazardous Products Regulation (February 11, 2015)

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

other hazards which do not result in classification : Very toxic to aquatic life with long lasting effects.

2.4. Unknown acute toxicity (GHS CA)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substances

Name : Hexamethyldisiloxane
CAS-No. : 107-46-0

Name	Chemical name/Synonyms	Product identifier	%	Classification (GHS CA)
Hexamethyldisiloxane	Disiloxane, hexamethyl- / Oxybis(trimethylsilane) / Silane, oxybis(trimethyl- / Disiloxane, 1,1,1,3,3,3-hexamethyl- / HEXAMETHYLDISILOXANE / Bis(trimethylsilyl) oxide / HMDS / DISILOXANE	CAS-No.: 107-46-0	100	Flam. Liq. 2, H225

3.2. Mixtures

Not applicable

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If experiencing respiratory symptoms: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Not expected to present a significant hazard under anticipated conditions of normal use. If skin irritation or rash occurs: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse eyes with water as a precaution.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : Overexposure to vapours may result in cough.

Symptoms/effects after eye contact : May cause slight temporary irritation.

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4.3. Immediate medical attention and special treatment, if necessary

Note to physician : : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media : Sand. Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Do not use a heavy water stream.

5.3. Specific hazards arising from the hazardous product

Fire hazard : Highly flammable liquid and vapour. On combustion, forms: carbon oxides (CO and CO₂).
Explosion hazard : No direct explosion hazard.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Personal Precautions, Protective Equipment and Emergency Procedures : Ventilate spillage area. No open flames, no sparks, and no smoking.
Prevention Measures for Secondary Accidents : Avoid release to the environment. Notify authorities if liquid enters sewers or public waters.

6.2. Methods and materials for containment and cleaning up

For containment : Collect spillage.
Methods for cleaning up : Ventilate area. Wipe up remaining liquid with absorbent material (for example cloth).
Other information : Dispose in a safe manner in accordance with local/national regulations.

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Provide good ventilation in process area to prevent formation of vapour. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Hygiene measures : Do not smoke while handling product. Use good personal hygiene practices. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Do not overheat the product. Keep out of direct sunlight. Store in a well-ventilated place. Keep cool. Keep container tightly closed.
Incompatible materials : Oxidizing materials. Strong acids. alkalis.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Not required for normal conditions of use. Normal use of this product shall imply use in accordance with the instructions on the packaging. Ensure adequate ventilation.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Not required for normal conditions of use.

Hand protection:

Not required for normal conditions of use. In case of repeated or prolonged exposure: Wear suitable gloves resistant to chemical penetration

Eye protection:

Not required for normal conditions of use. If there is a risk of eye contact: Use suitable eye protection

Respiratory protection:

Not required for normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment. Wear appropriate breathing apparatus if air renewal not sufficient to maintain dust/vapour under TLV

Other information:

Do not smoke while handling product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Impregnated liquid in wipes.
Colour	: Colourless
Odour	: Odourless
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: > 1
Relative evaporation rate (ether=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 100 °C (212 °)
Flash point	: -1 °C (30.2 °F)
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: 35 mm Hg (25 °C; 77 °F)
Relative vapour density at 20 °C	: 5.6
Relative density	: No data available
Density	: 0.76 (25 °C; 77°F)
Solubility	: Insoluble.

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Partition coefficient n-octanol/water (Log Pow)	: > 4
Viscosity, kinematic	: No data available
Explosive limits	: Lower explosive limit (LEL): 1 vol % Upper explosive limit (UEL): 38 vol %

9.2. Other information

VOC content	: 100 %
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SECTION 10: Stability and reactivity

Reactivity	: Highly flammable liquid and vapour.
Chemical stability	: Stable in use and storage conditions as recommended in item 7.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible materials	: Oxidizing materials. Strong acids. alkalis.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition can lead to the release of irritating gases and vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)

Hexamethyldisiloxane (107-46-0)

LD50 dermal rat	> 2000 mg/kg (OECD 402)
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitization	: Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: Overexposure to vapours may result in cough.
Symptoms/effects after eye contact	: May cause slight temporary irritation.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: Very toxic to aquatic life with long lasting effects.
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Hexamethyldisiloxane (107-46-0)

Partition coefficient n-octanol/water (Log Pow)	> 4
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12.2. Persistence and degradability

No additional information available

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12.3. Bioaccumulative potential

Hexamethyldisiloxane (107-46-0)

Partition coefficient n-octanol/water (Log Pow) > 4

12.4. Mobility in soil

Hexamethyldisiloxane (107-46-0)

Partition coefficient n-octanol/water (Log Pow) > 4

12.5. Other adverse effects

Other information : Avoid release to the environment.





SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations : Dispose of in accordance with relevant local regulations.

SECTION 14: Transport information

In accordance with TDG / DOT / IMDG / IATA

TDG	DOT	IMDG	IATA
14.1. UN number			
UN3175	3175	3175	3175
14.2. Proper Shipping Name			
SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Hexamethyldisiloxane)	Solids containing flammable liquid, n.o.s. (Hexamethyldisiloxane)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Hexamethyldisiloxane)	Solids containing flammable liquid, n.o.s. (Hexamethyldisiloxane)
14.3. Transport hazard class(es)			
4.1	4.1	4.1	4.1
			
14.4. Packing group			
II	II	II	II
14.5. Environmental hazards			
Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
Consult the associated transport regulations for available and applicable exceptions or exemptions.			

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SECTION 15: Regulatory information

15.1. National regulations

No additional information available

15.2. International regulations

No additional information available

SECTION 16: Other information

Issue date : 11 June 2021
Revision date : 11 June 2021

Other information : None.

Safety Data Sheet (SDS), Canada

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.