



# MATERIAL SAFETY DATA SHEET

## Section 1 – Product and Company Information

### Hollister Adhesive Remover

**Product Code:** 7731

**Product CAS Number:** Mixture

**Company Information:**

Hollister Incorporated  
2000 Hollister Drive  
Libertyville, IL 60048

**Product Safety Information:**

Contact : Anne Riba  
Phone: (847)680-1000

## Section 2 – Hazards Identification

<u>Hazardous Component</u>	<u>CAS Number</u>	<u>%</u>	<u>Type of Hazard</u>
Isobutane	106-97-8	15	Flammable
Hexamethyldisiloxane	107-46-0	85	Health

## Section 3 – Composition / Information on Ingredients

Hexamethyldisiloxane

Isobutane Propellant

## Section 4 – First Aid Measures

Eye / Skin Contact:

In case of contact with eyes, immediately flush with water for at least 15 minutes. Consult a physician. In case of skin irritation, discontinue contact and flush skin with water.

Excessive Inhalation:

Remove from exposure to fresh air. Consult a physician if necessary.



## Section 5 - Fire Fighting Measures

### 5.1 Flammable Properties:

Flash Point:	-160°C (-101°F) as isobutane
Flammability Limits:	
LFL –	1.8% as isobutane
UFL –	8.5% as isobutane
Autoignition Temperature:	405°C (761°F) as isobutane

### 5.2 Extinguishing Media

Water, Foam, Carbon Dioxide, Dry Chemical

### 5.3 Protection of Firefighters

In case of fire, wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

## Section 6 – Accidental Release Measures

Provide adequate ventilation

## Section 7 – Handling and Storage

Avoid contact with eyes.  
Do not use aerosol spray directly on body.  
Use only with adequate ventilation.  
Do not store where temperatures may exceed 120°F.

## Section 8 – Exposure Control / Personal Protection

Exposure Guidelines:	None established for mixture.
Ventilation:	Provide adequate ventilation.
Eye Protection:	Splash proof glasses should be worn.
Skin Protection:	None anticipated.
Respiratory Protection:	None anticipated.



## Section 9 – Physical and Chemical Properties

Appearance / Physical State / Odor:	Clear thin liquid with solvent type odor
Boiling Point:	-11.7°C (10.9°F) as isobutane
Vapor Pressure:	334 mmHg at 25°C as isobutane
Vapor Density:	Heavier than air
Flash Point:	-160°C (-101°F) as isobutane
Specific Gravity:	2.006 at 20°C as isobutane
Flammability Limits:	
LFL –	1.8% as isobutane
UFL –	8.5% as isobutane
Autoignition Temperature:	405°C (761°F) as isobutane
Solubility in Water:	Very slightly soluble

## Section 10 – Stability and Reactivity

Chemical Stability:	Stable
Conditions to Avoid:	Avoid storage of containers in areas of elevated temperatures (above 120°F).
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.

## Section 11 – Toxicological Information

Acute and chronic toxic reactions are not anticipated as a result of use following package instructions.

Contains no known carcinogens or materials under investigation as potential carcinogens.



## **Section 12 – Ecological Information**

Not Available

## **Section 13 – Disposal Considerations**

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

## **Section 14 – Transport Information**

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

U.S. DOT Hazard Class: 2.1  
UN Number: 1950

## **Section 15 – Regulatory Information**

Not Available

## **Section 16 – Other Information**

Not Applicable

The information contained in this Material Safety Data Sheet (MSDS) is offered as a guide to the handling of this specific material. It has been prepared in good faith by technically knowledgeable personnel and is believed to be correct as of the effective date listed. Hollister Incorporated 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 MSDS.