

MATERIAL SAFETY DATA SHEET

Hollister Incorporated
Emergency Telephone Number

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PRODUCT NAME: Hollister™ Adhesive Remover (2.7oz/76g Aerosol Cans)

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Effective Date 10/24/2002

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Product Code: 7731

HAZARDOUS CHEMICAL NAME: Volatile silicone fluid in isobutane

1. **Hazardous Ingredients:**

<u>Hazardous Component</u>	<u>CAS #</u>	<u>%</u>	<u>Type of Hazard</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Isobutane	106-97-8	15	Flammable ¹	None es- tablished	None es- tablished
Hexamethyldisiloxane	107-46-0	85	Health	None es- tablished	None es- tablished

2. **Physical Data:**

Boiling Point: -11.7°C (10.9°F) - as isobutane
Vapor Press: 334 mm Hg at 25°C - as isobutane
Vapor Density: Heavier than air
Solubility in Water: Very slightly soluble
Specific Gravity: 2.006 at 20°C - as isobutane
Appearance: Clear thin liquid
Odor: Solvent type

3. **Fire and Explosion Hazard Data:**

Flash Point: -160°C (-101°F) - as isobutane

Autoignition Temperature: 405°C (761°F) - as isobutane

Flammable Limits

LFL: 1.8% - as isobutane **UFL:** 8.5% - as isobutane

Extinguishing Media: Dry chemical, carbon dioxide, or water

Fire & Explosion Hazards: At elevated temperatures (over 120°F) containers may vent, rupture, or burst.

Special Fire-Fighting Procedures: Keep containers cool. Use shielding to protect personnel against bursting, rupturing, or venting containers.