

# Safety data sheet

## WALLTITE RESIN

Revision date : 2006/07/13  
Version: 1.0

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(30083932/MDS\_GEN\_CA/EN)

### 1. Substance/preparation and company identification

Company  
BASF CANADA  
100 Milverton Drive  
Mississauga, ON L5R 4H1

24 Hour Emergency Response Information  
CANUTEC (reverse charges): (613) 996-6666  
BASF HOTLINE (800) 454-COPE (2673)

Synonyms: Urethane System Resin Component

### 2. Hazardous ingredients

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Hazardous ingredients</u>
1717-00-6	>= 10.0 - <= 30.0 %	1,1-dichloro-1-fluoroethane (R 141 b)
75-68-3	>= 1.0 - <= 5.0 %	1-chloro-1,1-difluoroethane

### 3. Hazard identification

#### Emergency overview

Irritating to eyes, respiratory system and skin.

#### Potential health effects

##### **Acute toxicity:**

Harmful if swallowed.

##### **Irritation:**

Irritating to eyes, respiratory system and skin.

##### **Repeated dose toxicity:**

No known chronic effects.

### 4. First-aid measures

#### **General advice:**

Remove contaminated clothing.

#### **If inhaled:**

Keep patient calm, remove to fresh air. Assist in breathing if necessary. Consult a physician.

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**If on skin:**

Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention.

**If in eyes:**

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Immediate medical attention required.

**If swallowed:**

Rinse mouth and then drink plenty of water. Do not induce vomiting. Immediate medical attention required.

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### 5. Fire-fighting measures

**Suitable extinguishing media:**

water, dry extinguishing media, carbon dioxide, foam

**Hazards during fire-fighting:**

No particular hazards known.

**Protective equipment for fire-fighting:**

Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

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### 6. Accidental release measures

**Cleanup:**

Spills should be contained, solidified, and placed in suitable containers for disposal.

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### 7. Handling and storage

**Handling**

**General advice:**

Use dry nitrogen only as inert gas to prevent chemical reactions of the substance/product.

**Protection against fire and explosion:**

No explosion proofing necessary.

**Storage**

**General advice:**

Product that is frozen and/or tending to sedimentation can be liquified or homogenized by careful application of indirect heat (do not use flames or direct contact with a heat source). Avoid extreme heat. Protect from direct sunlight. Keep in a cool, well-ventilated place. Store protected against freezing.

**Storage stability:**

Protect against moisture.

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### 8. Exposure controls and personal protection

**Advice on system design:**

Provide local exhaust ventilation to control vapours/mists.

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### **Personal protective equipment**

#### **Respiratory protection:**

Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator.

#### **Hand protection:**

Chemical resistant protective gloves, Suitable materials, rubber, plastic

#### **Eye protection:**

Tightly fitting safety goggles (chemical goggles).

#### **General safety and hygiene measures:**

Avoid contact with skin. Wear protective clothing as necessary to prevent contact. Avoid inhalation of vapours/mists. Handle in accordance with good industrial hygiene and safety practice. Wash soiled clothing immediately.

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## 9. Physical and chemical properties

Form:	liquid	
Odour:	ether-like, mild	
Odour threshold:	No data available.	
Colour:	blue	
Solubility in water:		miscible

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## 10. Stability and reactivity

#### **Conditions to avoid:**

Avoid moisture.

#### **Decomposition products:**

Hazardous decomposition products:

Hydrogen chloride, hydrogen fluoride, carbon monoxide, carbon dioxide

#### **Thermal decomposition:**

No data available.

#### **Corrosion to metals:**

No corrosive effect on metal.

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## 11. Toxicological information

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## 12. Ecological information

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## 13. Disposal considerations

#### **Waste disposal of substance:**

Incinerate in a licensed facility.

Do not discharge substance/product into sewer system.

Dispose of in a licensed facility.

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## 14. Transport information

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### Land transport

*TDG*

Not classified as a dangerous good under transport regulations

### Sea transport

*IMDG*

Not classified as a dangerous good under transport regulations

### Air transport

*IATA/ICAO*

Not classified as a dangerous good under transport regulations

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## 15. Regulatory information

### Federal Regulations

**Registration status:**  
DSL, CA

released / listed

**WHMIS classification:** D2B: Materials Causing Other Toxic Effects - Toxic material



**THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.**

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## 16. Other information

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**Local contact information**  
BASF Canada Product Safety  
289-360-1300

END OF DATA SHEET