



# Material Safety Data sheet

## TOP Paint Stripper (Pro) 5000-B

www.TOPChimie.com

TOP Chemical Industries Inc.



### Product Identification

**Product Name:** TOP Paint Stripper (Pro)  
5000-B  
**Generic Name:** Paint Stripper  
**Supplier's Name:** TOP Chemical Industries  
**Supplier's Address:** 975-1500 West Georgia St.  
Vancouver, BC V6G 2Z6

**Chemical Family:** Paint Stripper  
**Formula:** Mixture  
**Phone Number:** (604) 605 0044  
(888) 331 3371  
**Fax:** (604) 605 0441  
**Emergency:** (604) 782 5344

**DOT Hazard Classification:** Paint Related Material, 8, UN3066, II

### Physical

**Boiling Range:** 104F (Initial)  
**Vapor Pressure:** <300 mmHg  
**Physical Description:** dark liquid  
**Solubility:** Insoluble in water  
**Vapor Density:** 2.93 (Air=1)  
**Lower Explosive Limit:** Unknown  
**Specific Gravity:** 1.190  
**PH:** Undiluted

### Ingredients

**Name:** Chlorinate Solvents, other organic solvents, Biodegradable wetting agents and wax.

### Health

**Effect of Exposure:**  
**Primary Route of Entry:**  
**Skin:** Corrosive! It burns the skin; brief contact can irritate the skin and cause redness or blistering.  
**Eyes:** Corrosive! It burns eyes  
**Inhalation:** Toxic chemicals, slightly hazardous, in case of inhalation. Excessive inhalation of vapors can cause nasal and respiratory weakness, nausea, headache and dizziness.  
**Ingestion:** Toxic material, swallowing the liquid is hazardous and can cause headaches, nausea and diarrhea. Aspiration of material into the lungs due to vomiting may produce chemical pneumonitis.

### First Aid

**First Aid Procedures:**  
**Skin:** If in contact with skin, immediately flush skin with running water for at least 20 minutes while removing contaminated clothing. Do not use solvents or thinners.  
**Eyes:** If in contact with eyes, immediately flush eyes with running water, holding eyelids open for at least 20 minutes. Get medical attention.  
**Inhalation:** Get fresh air, if experiencing breathing difficulty, apply artificial respiration and/or oxygen. Get medical attention immediately.  
**Ingestion:** If ingested and victim is alert and not convulsing, rinse mouth out. Give two glasses of water to dilute, don't induce vomiting. Never give anything by mouth to an unconscious person. Contact a physician.  
**Lower Explosive Limit:** Unknown



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### Fire & Explosion Hazard Data

**Flash Point:** None to boiling point

**Extinguishing Media:** Non flammable and non-explosive.

**Special Fire Fighting Procedures:** Use water. Spray to cool fire exposed containers or structures.

**Unusual Fire and Explosion Hazard:** Dry Chemicals- CO<sub>2</sub>

### Storage and Handling

**Precaution to be taken in handling and Storage:** Keep container tightly closed.

**Ventilation:** Store in cool, well ventilated area

**Other Precaution:** Toxic, keep away from children. Keep away from alkaline materials. Minimize contact between the worker and this material. Store containers out of sun and away from sparks and open flames. Close all containers after each use.

### Special Protection

**Respiratory Protection:** Wear suitable respiratory equipment.

**Protective Gloves:** Laminate Film or Polyvinyl Chloride (Impervious)

**Eye Protection:** Splash goggles

**Other Protective Equipments:** Ensure that eye wash stations and safety showers are proximal to the work-station location. Wear face shield, full suit, vapor respirator and boots.

### Reactivity Data

**Stability:** The product is stable under ordinary conditions of use and storage.

**Hazardous Polymerization:** Will not occur.

**Conditions of instability:** This product reacts with bases liberating heat and causing spattering.

**Incompatibility (Materials to avoid):** Reactive with strong oxidizing agents and reducing agents.

**Hazardous Decomposition Products:** Open flames can cause thermal degradation with the evolution of hydrogen chloride and very small amount of chlorine.

### Spill Leak Procedures

**Steps to be taken in case Material is released or spilled:** Absorb with an inert material and place in an appropriate waste disposal container. Finish cleaning by spreading plenty of water on the contaminated surface and dispose of according to local and regional authority requirements. Keep products out of surface water and soil.

### Waste Disposal Procedures

**Waste Disposal Method:** Consult appropriate local, provincial and federal regularly agencies to ascertain proper disposal procedure and comply with them.

### Notice To Reader

To the best of our knowledge, the information contained here in is accurate. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution although certain hazards are described here in; we cannot guarantee that these are the only hazards that exist.

975- 1500 West Georgia St., Vancouver, BC V6G 2Z6, Canada; Tel:(604) 605 0044; Fax:(604) 605 0441; Toll Free:(888) 331 3371 2  
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## Appendix 1

### Hazardous Ingredients

#### Methylene chloride (Dichloromethane)

**CAS No:** 75 - 09 - 2

**UN No:** UN1593

**Hazard Class:** 6.1

**Packing Group:** III

**Hazardous Components:**

ACGIH 2000	OSHA
TLV	PEL
50 PPM TWA	500 PPM TWA

**Inhalation: LC50 Rat:** 52gm/m<sup>3</sup>

**LC50 Mouse:** 14400 ppm / 7H

**Oral LD50 Rat:** 1600 mg/kg

#### Phenol Liquid

**CAS No:** 108 - 95 - 2

**UN No:** UN12821

**Hazard Class:** 6.1

**Packing Group:** II

**Hazardous Components:**

**Inhalation: LC50 (Mouse)** 177mg/m

**Oral LD50 (Mouse)** 270 mg/kg

**Inhalation LC50 (RAT)** 316 mg/m

**Oral LD50 (Rat)** 317 mg/kg

**Dermal LD5D (Rabbit)** 630 mg/kg