

# Initial Emergency Procedure Guide

TOXIC AND/OR CORROSIVE SUBSTANCES Non-Combustible

## 1. Product Identification

**Shipping Name:** CD77 SUPA Stripper

**Trade Name:** CD77 SUPA Stripper

**UN Number:** 2927

**HAZCHEM Code:** 2XZ

**Poison Schedule:** 6

**Dangerous Goods Class 6.1 Subsidiary Risk 8 Toxic Liquid, Corrosive, Organic, NOS**

**Packaging Group:** III

## 2. Composition

Ingredients considered hazardous according to the criteria of Worksafe Australia:

Chemical Name	CAS #	Proportion	EU Classification
Methylene Chloride	[75-09-2]	30-60%	Xn; R40
Formic Acid	[64-18-6]	10-<30%	C; R34

Ingredients determined not to be hazardous to 100%

Notes on EU Symbols: Xn Harmful, C Corrosive

## 3. Hazards

### Fire or Explosion:

- Material does not burn
- Fire or heat will produce irritating, poisonous and/or corrosive gases
- Containers may explode when heated
- Some may ignite combustibles (wood, paper, clothing etc)
- Contact with metals may evolve flammable hydrogen gas.
- Some will decompose explosively (D) or polymerize violently (P) when heated or involved in a fire.

### Health:

- POISONOUS, MAY BE FATAL IF INHALED, SWALLOWED, OR ABSORBED THROUGH SKIN**
- Inhalation, ingestion or contact with substance may cause severe injury or death.
- Contact with molten substance may cause severe burns.
- Runoff from fire control or dilution may be poisonous and/or corrosive and pollute waterways.

## 4. Protective Clothing

- Wear SCBA and chemical splash unit.
- Fully encapsulating, gas-tight suits should be worn for maximum protection.
- Structural fire-fighters uniform is NOT effective for these materials.

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## 5. Public Safety

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- Immediately contact police or fire brigade (see page 3).
- Spill or leak should be isolated immediately for at least 25m in all directions.
- Keep unauthorized personnel away.
- Keep upwind and to higher ground.
- Ventilate enclosed spaces before entering.

### **Evacuation:**

#### Large Spill

- Consider initial downwind evacuation for at least 250m

#### Fire

- When any large container (including rail and road tankers) is involved in a fire consider initial evacuation for 800m in all directions.

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## 6. Emergency Response

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### **Fire:**

#### ***Small Fire***

- Use dry chemical, Co2 or water spray.
- If safe to do so, move undamaged containers from fire area.

#### ***Large Fire***

- Use dry chemical, Co2 or water spray – Do not use water jets.
- Cool containers with flooding quantities of water until well after fire is out.
- Avoid getting water inside containers.

#### ***Fire involving tanks***

- Fight fire from protected position using unmanned hose holders or monitor nozzles.
- Withdraw immediately in case of rising sound from venting safety devices or discolouration of tank.
- Always stay away from tank ends.

### **Spill or Leak:**

- Eliminate all ignition sources (no smoking, flares, sparks or flame) within at least 50m.
- Do not touch or walk through spilled material.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if safe to do so and prevent entry into waterways, drains or confined areas.
- Cover with DRY earth, sand or other non combustible material followed by plastic sheet to minimize spreading or contact with rain.
- DO NOT GET WATER INSIDE CONTAINERS

### **First Aid:**

- Remove victim to fresh air – Apply resuscitation if victim is not breathing
- Do not use direct mouth to mouth method. If victim ingested or inhaled the substance use alternative respiratory method or proper respiratory device.
- Administer oxygen if breathing difficult
- Remove contaminated clothing and shoes immediately
- In case of contact with material immediately flush eyes or skin with running water for at least 15 minutes
- For minor skin contact, avoid spreading material on unaffected skin

-Keep victim warm and quiet, obtain professional medical care, and ensure that attending medical personnel are aware of the identity and nature of the products involved and take precautions to protect themselves.

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## **7. Emergency Contacts**

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### **FOR EMERGENCY SERVICES (FIRE BRIGADE, AMBULANCE, POLICE) DIAL 000**

**Company Name:** Chemisys Australia Pty Ltd

**Address:** P. O. Box 3604  
Loganhome  
QLD 4129  
Australia

**Technical Officer:** Mobile 0438 923248 Fax 07 32877288  
Phone 07 32877266

**MSDS available at [www.chemisys.com.au](http://www.chemisys.com.au)**