

# **SUPERIOR SMOKE**

| INGREDIENTS        | CAS NO    | %        | 8HR OEL  |
|--------------------|-----------|----------|----------|
| carbon monoxide    | 630-08-0  | NotSpec. | 34 mg/m3 |
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| zinc chloride      | 7646-85-7 | NotSpec. | 1 mg/m3  |
| zinc chloride fume | 7646-85-7 | NotSpec. | 1 mg/m3  |

UN No: Not Applicable Hazchem Code: Not Applicable DG Class: Not Applicable Subsidiary Risk: Not Applicable Packing Group: Not Applicable

Poisons Schedule: S6



#### NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

### **HEALTH HAZARD INFORMATION**

### PRECAUTIONS FOR USE











| Appropriate engineering controls: | Local Exhaust Ventilation recommended.  |
|-----------------------------------|---|
| Glasses:                          | Consider full face-shield.  |
| Respirator:                       | Type B-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent) |
| Storage and Transportation:       | Store in cool, dry, protected area.   |
| Fire/Explosion                    | Toxic smoke/fumes in a fire.  |

Hazard: Attacks metals to liberate hydrogen.

## **PROPERTIES**



Mixes with water. Acid.

#### **EMERGENCY**







| D | CT | Λ | III |
|---|----|---|-----|

| Swallowed:           | Give water (if conscious). URGENT MEDICAL ATTENTION.   |
|----------------------|--|
| Eye:                 | Wash with running water (15 mins). Medical attention.  |
| Skin:                | Flood body with water. Remove contaminated clothing. Wash with water   |
| Inhaled:             | Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.  |
| Advice To<br>Doctor: | Airway problems - 100% O2. Treat burns as thermal. Retract eyelids - irrigate 30 mins. Retract eyelids/Irrigate 30 mins.  Decontaminate if necessary. CaNa2EDTA is the chelator of choice. |
| Fire Fighting:       | Water spray/ fog.  |
| Spills and Disposal: | Sweep shovel to safe place.<br>Neutralize with soda ash/ lime.   |

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Must not be stored together