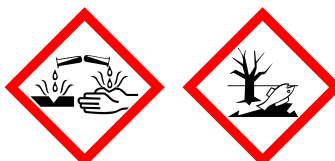


## CID FOAM

**499**


C : Corrosive

# Danger



### Producer

CID LINES NV  
 Waterpoortstraat, 2  
 B-8900 Ieper Belgique-Belgie  
 Tel. + 32 57 21 78 77  
 Fax +32 57 21 78 79  
 info@cidlines.com

## 1. PRODUCT IDENTIFICATION

**Company identification** : CID LINES NV  
 Waterpoortstraat, 2  
 B-8900 Ieper Belgique-Belgie  
 Tel. + 32 57 21 78 77  
 Fax +32 57 21 78 79  
 info@cidlines.com

**Trade name** : CID FOAM

**Use** : Industrial. See product bulletin for detailed information.

## 2. HAZARD INGREDIENTS / IDENTITY INFORMATION

| Substance name      | Contents   | CAS No    | EC No     | Index No     | REACH            | Classification                         |
|---------------------|------------|-----------|-----------|--------------|------------------|--|
| Sodium hydroxide    | : 5 - 15 % | 1310-73-2 | 215-185-5 | 011-002-00-6 | 01-2119457892-27 | C; R35                                 |
| Sodium hypochlorite | : 1 - 5 %  | 7681-52-9 | 231-668-3 | 017-011-00-1 | 01-2119488154-34 | R31<br>C; R34<br>N; R50 (M fact. = 10) |

## 3. PHYSICAL / CHEMICAL CHARACTERISTICS

**pH value in distilled water** : ca. 11.8 (1%)  
**Solubility in water** : Complete.  
**Odour** : Chlorine (Cl).  
**Colour** : Yellow.  
**Density** : ca. 1.170 kg/l

### CID LINES NV

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In case of emergency : + 32 70 245 245

## CID FOAM

## 499

### 3. PHYSICAL / CHEMICAL CHARACTERISTICS (continued)

**Physical state** : Liquid.

### 4. FIRE AND EXPLOSION HAZARD DATA

**Flash point [°C]** : Not flammable.  
**Flammable class** : Not combustible.  
**Extinguishing media** : Dry chemical. Foam. Carbon dioxide.  
**- Not to be used** : Do not use a heavy water stream.  
**Special procedures** : Exercise caution when fighting any chemical fire.

### 5. REACTIVITY DATA

**Materials to avoid** : Avoid contact with :  
 Aluminium (Al)  
**Hazardous decomposition products** : According to process conditions, hazardous decomposition products may be generated.  
**Hazardous reactions** : Reacts with : Acids.  
**Hazardous properties** : Contact with acids liberates toxic gas.

### 6. HEALTH HAZARD DATA

**Identification of the product** : Liquid.  
**Symptoms relating to use**  
**- Inhalation** : Corrosive to respiratory system.  
**- Skin contact** : Prolonged skin contact may cause a severe effect, progressing to a delayed burn.  
**- Eye contact** : Redness, pain. Blurred vision. Risk of serious damage to eyes.  
**- Ingestion** : May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.  
**First aid**  
**- Inhalation** : Assure fresh air breathing. Allow the victim to rest. Seek medical advice.  
**- Skin contact** : Remove contaminated clothing and shoes. Flush with plenty of water. Seek medical attention if ill effect or irritation develops.  
**- Eye contact** : Rinse immediately with plenty of water. Seek medical attention immediately.  
**- Ingestion** : Rinse mouth. DO NOT INDUCE VOMITING. Seek medical advice.

### 7. PRECAUTIONS FOR SAFE HANDLING AND USE

**After spillage and/or leakage** : Dilute residues and flush. Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.  
**Disposal** : Dispose in a safe manner in accordance with local/national regulations.

### 8. CONTROL MEASURES

**Personal precautions** : Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection. Wear suitable protective clothing and gloves.

## CID FOAM

**499**

### 8. CONTROL MEASURES (continued)

**Personal protection**


- **Respiratory protection** : Contact with acids liberates toxic gas. Suitable respiratory equipment.
- **Skin protection** : If skin contact or contamination of clothing is likely, protective clothing should be worn.
- **Eye protection** : Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles.
- **Ingestion** : When using, do not eat, drink or smoke.

### 9. TRANSPORTATION

**General information**

- **Proper shipping name** : UN3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Sodium hypochlorite, Sodium hydroxide), 8, III, (E)
- **UN No.** : 3266

**Hazard Label(s)**


- : 8
- **IMO-IMDG code** : Class 8

**End of document**