

INTERNAL SAFETY DATA SHEET Theoretical

According to Regulation (EC) No 1907/2006

(revised 10/11/2017)

1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

1.1. Substances:

Name of the substance: **Formaldehyde**

Formaldehyde

1.2. Name and function of the substance or mixture and its classification

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| Chemical formula: Formaldehyde (molar mass: 30.030 g/mol) | Structure: Formaldehyde is a colorless gas with a strong characteristic odor. It is the simplest aldehyde and is highly soluble in water. It is used in various industries, including the production of resins, plastics, and pharmaceuticals. |
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1.3. Name of the supplier and its contact information

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|-----------------------------------|---|
| Supplier: Company | Address: 123 Main Street City, State, ZIP Code |
| Phone: +31 20 1234 5678 | E-mail: info@company.nl |
| Website: www.company.nl | Emergency contact: +31 20 1234 5678 |

1.4. Storage conditions

Store in a cool, dry place. Avoid contact with oxidizing agents and strong acids.

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008:
Hazardous (Xn, Xi, P201, P202, P273)

2.2. Labels

Labels according to Regulation (EC) No 1272/2008:
Hazard pictograms: H302, H312, H332

Signal words

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|------|------------------------------|
| H302 | Harmful if swallowed |
| H312 | Harmful in contact with skin |
| H332 | Harmful if inhaled |

Precautionary statements

P201, P202, P273, P301+P312, P302+P352, P303+P361+P353, P304+P340, P305+P351+P338