



Product Name: Poly(vinyl chloride) CAS No.:9002-86-2 Version: 0

## 1. Identification

**Product Code** : 93137

Company Name : Advent Chembio Private Limited

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## 2. Hazards Identification

**Hazard classification** : Not classified

Labels elements

Hazard symbol : No symbol
Signal word : No Signal word
Hazard statement : Not applicable
Precautionary statement : Not applicable

Supplemental Hazard

**Statements** 

: None

**Ingredient** : PVC

3. Composition/information on ingredients

**CAS No.** : 9002-86-2

Percent : NA

Formula : C2H3Cl

**Molecular Weight** : 20000-150000 g/mole





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#### 4. First Aid Measures

**Description of first aid measures** 

General advice

: Consult a physician. Show this safety data sheet to the doctor

in attendance.

**Inhalation** : Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Get medical advice/attention if you

feel unwell.

**Skin contact**: Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower. If skin irritation or rash occurs:

Get medical advice/attention.

**Eye contact** : Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical

advice/attention.

**Swallowed** : Get medical advice/attention if you feel unwell. Rinse mouth.

Most important symptoms and effects, both acute and delayed Indication of any immediate medical attention and special treatment needed Treatment

: No data available

: No data available

## 5. Fire fighting measures

**Extinguishing media** 

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

**Special hazards arising from the**:

substance or mixture Advice for firefighters Carbon oxides, Hydrogen chloride gas

: Wear self contained breathing apparatus for firefighting if

necessary.

#### 6. Accidental Release Measures

Personal precautions, protective :

equipment and emergency

procedures Environmental precautions Avoid dust formation. Avoid breathing vapours, mist or gas.

: No special environmental precautions required.

Methods and materials for

containment and cleaning up

: Sweep up and shovel. Keep in suitable, closed containers for

disposal.





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# 7. Handling and storage

**Precautions for safe handling**: Provide appropriate exhaust ventilation at places where dust is

formed.

Conditions for safe storage, including any incompatibilities

: Keep container tightly closed in a dry and well-ventilated place.

Store in cool place. Hygroscopic

# 8. Exposure Controls / Personal Protection

**Exposure limit** : No data available

**Appropriate engineering** : General industrial hygiene practice.

controls

Personal protective equipment

Respiratory protection : Dust respirator. Follow local and national regulations

Hand protection : Protective gloves

Eye protection : Safety glasses. A face-shield, if the situation requires.

Skin and Body Protection : Protective clothing. Protective boots, if the situation requires.

# 9. Physical and Chemical Properties

**Appearance** : White free flowing powder.

Odor
 pH
 Melting point/freezing point
 Initial boiling point and boiling
 No data available
 No data available
 No data available

range

Flash Point : No data available
Vapor pressure : No data available
Vapor density : No data available
Relative density : 1.4 g/cm3 at 25 °C
Solubility in water : No data available
Solubility (other) : No data available

## 10. Stability and Reactivity

**Reactivity** : No data available

Chemical stability : Stable under recommended storage conditions.

**Possibility of hazardous** : No data available

reactions

Conditions to avoid : No data available
Incompatible materials : Strong oxidizing agents

Hazardous decomposition : Hazardous decomposition products formed under fire conditions. -

**products** Carbon oxides, Hydrogen chloride gas



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# 11. Toxicological Information

## **Information on toxicological effects**

Acute toxicity : No data available

Skin corrosion/irritation : No data available
Serious eye damage/eye : No data available

irritation

**Respiratory or skin sensitization**: No data available

Germ cell mutagenicity : No data available

Carcinogenicity

IARC : No data available

NTP : No data available

OSHA : No data available

Reproductive toxicity : No data available
Route of Exposure : No data available
Signs and Symptoms of : No data available

**Exposure** 

## 12. Ecological Information

Toxicity : No data available
Persistence and degradability : No data available
Bioaccumulative potential : No data available
Mobility in soil : No data available.
Other adverse effects : No data available.

# 13. Disposal consideration

**Disposal instructions** : Offer surplus and non-recyclable solutions to a licensed

disposal company.

**Contaminated packaging** : Dispose of as unused product.

## 14. Transport Information

1	UN No.	UN proper shipping name	Hazard	Packaging	Marine Pollutant
			Class(es)	group	





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DOT	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Safety, health and environmental regulations/legislation specific for the substance or mixture No Data Available.

## 16. Other Information

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