



# ECOFAT

## MATERIAL SAFETY DATA SHEET (MSDS)

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### SECTION 1 IDENTIFICATION

Product Name: ECOFAT  
Use: Pipe Corrosion Protection  
Manufacturer: ECOPIPE S.L.  
Address: Passatge Carsi 2-4  
08025 Barcelona  
Phone Number: +34 93 486 44 00  
Fax Number: +34 93 300 08 05  
E-mail: [info@ecotapesystems.com](mailto:info@ecotapesystems.com)

### SECTION 2 COMPONENTS / COMPOSITION INFORMATION

The tape consist of synthetic material backing and adhesive layer formulated basing on deeply refined mineral oil, hydrocarbons thickener with corrosion and rust inhibitors and adhesion improving components.

It does not contain hazardous substances in quantities, which have to be specified. Components are not specified on the dangerous substances list.

### SECTION 3 IDENTIFICATION OF HAZARD

If product is used in compliance with the instructions received from the manufacturer there is no health hazard.

### SECTION 4 HEALTH HAZARD DATA

Eye contact: Rinse one's eyes abundantly with water. If eyes irritation remains, seek medical help.

Skin contact: Take off contaminated clothes; wash them before the next use. Wash the skin with water and soap.  
If skin irritation remains, seek medical help.

Ingestion: In case if swallowing, do not make one vomit.

Inhalation: There is no health hazard under normal condition.

### SECTION 5 FIRE HAZARD DATA

Extinguishing Media: Foam, CO<sub>2</sub>, fire-extinguishing powder. Do not use water.

Fire Hazard: Keep the products away from open fire sources

### SECTION 6 ACCIDENTAL RELEASE TO ENVIRONMENT

Dispose of waste material in a chemical waste container. Use according to local regulations.

The tape must not penetrate into sewage system, wastewater, dewatering ditch, any land water and ground water

Protective clothing: standard clothing, boots, gloves



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### SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE

Avoid prolonged contact with skin.

Use only in compliance with the instructions received from the manufacturer. Store the product in original packaging. Keep it in dry place, protected from bright sunlight, away from open fire sources.

### SECTION 8 CONTROL MEASURES

Ventilation Requirement: None needed

Respiratory Protection: None needed

Protective Gloves: None needed

Eye Protection: None needed

Other Protective Equipment: None needed

### SECTION 9 PHYSICAL / CHEMICAL CHARACTERISTICS

State of aggregation:	Plastic
Colour:	Light brown
Odour:	Characteristic
Density at 20°C:	0.900 g/cm <sup>3</sup>
Basic oil flash-point:	Above 200°C Basic oil
Self-igniting temperature:	Above 320°C
Solubility:	In hydrocarbons solvents
Solubility in water:	Insoluble

### SECTION 10 STABILITY AND REACTIVITY DATA

Stability:	Stable under normal conditions
Chemical decomposition products:	Carbon oxide, carbon dioxide, sulphur oxides, hydrogen sulphide, unidentified products
Conditions to avoid:	Keep away from fire sources

### SECTION 11 TOXICOLOGICAL INFORMATION

Inhalation:	There is no health hazard under normal condition.
Eye contact:	It may cause mild irritation.
Skin contact:	Prolonged or repeated contact may cause skin irritation or inflammation.
Ingestion:	Swallowing may cause digestive system irritation.

### SECTION 12 ENVIRONMENTAL HAZARD

The product has low degradation rate. It pollutes the natural environment permanently.

### SECTION 13 WASTE DISPOSAL METHODS

If the product is used in compliance with the instructions received from the manufacturer, there are no wastes. Tape that loses its properties should be disposed according to local regulations.



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### SECTION 14 TRANSPORT

All means of transport are recommended.  
It is not required to use warning labels or signs.

### SECTION 15 LAW REGULATIONS

It is customer's responsibility to respect international and local regulations.

### SECTION 16 OTHER INFORMATION

This document was intended to inform customers about health hazard and environment protection. This is not a specification of the product and cannot be assumed as a product technical data.