

TWINEFLON

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Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: TWINEFLON

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Sealant

## **1.3. Details of the supplier of the safety data sheet**

Company name: ROCOL

	ROCOL House
	Swillington
	Leeds
	West Yorkshire
	LS26 8BS
	ENGLAND
Tel:	+44 (0) 113 232 2700
Fax:	+44 (0) 113 232 2740
Email:	customer-service@rocol.com

### 1.4. Emergency telephone number

Emergency tel: +44 (0) 113 232 2600

# Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

# 2.2. Label elements

Label elements: This product has no label elements.

#### 2.3. Other hazards

Other hazards: Combustion may also generate: decomposition products that may lead to polymer fume

fever (24 - 48 hr influenza-like symptoms).

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

# 3.1. Substances

Chemical identity: TWINEFLON

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## Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Not applicable.

Eye contact: Not applicable.

Inhalation: Not applicable.

#### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: No symptoms.

Eye contact: No symptoms.

Ingestion: No symptoms.

Inhalation: No symptoms.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

#### Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Water.

## 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of hydrogen fluoride.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

## Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

## 6.2. Environmental precautions

Environmental precautions: Not applicable.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Not applicable.

6.4. Reference to other sections

# Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Not applicable.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.

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Suitable packaging: Must only be kept in original packaging.

#### 7.3. Specific end use(s)

## Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Workplace exposure limits: No data available.

## **DNEL/PNEC** Values

DNEL / PNEC No data available.

#### 8.2. Exposure controls

Engineering measures:Not applicable.Respiratory protection:Respiratory protection not required.Hand protection:Not applicable.Eye protection:Not applicable.Skin protection:Not applicable.Environmental:No special requirement.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Solid

Colour: White

Odour: Odourless

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Insoluble

# 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Not applicable.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

## 10.5. Incompatible materials

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#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of hydrogen fluoride.

## Section 11: Toxicological information

#### **11.1. Information on toxicological effects**

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: No symptoms.

Eye contact: No symptoms.

Ingestion: No symptoms.

Inhalation: No symptoms.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Non-volatile.

#### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

## Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Deposit into or on to land (e.g. landfill, etc.)

**Disposal of packaging:** Dispose of as normal industrial waste.

**NB:** The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

# Section 14: Transport information

Transport class: This product does not require a classification for transport.

# Section 15: Regulatory information

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#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# **15.2. Chemical Safety Assessment** Section 16: Other information **Other information** Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. Compiled in accordance with REACH. Legend to abbreviations: PNEC = predicted no effect level DNEL = derived no effect level LD50 = median lethal dose LC50 = median lethal concentration EC50 = median effective concentration IC50 = median inhibitory concentration dw = dry weight bw = body weight cc = closed cup oc = open cup MUS = mouse GPG = guinea pig RBT = rabbit HAM = hamster HMN = human MAM = mammal PGN = pigeon IVN = intravenous SCU = subcutaneous SKN = skin DRM = dermal OCC = ocular/corneal PCP = phycico-chemical properties Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.