

# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

## Pacifyre® A

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Product form : Mixture  
Trade name : Pacifyre® A

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

##### 1.2.1 Relevant identified uses

Main use category : Professional use, Consumer use  
Use of the substance/mixture : Waterproofing

##### 1.2.2 Uses advised against

No additional information available

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

J. van Walraven Holding B.V.  
Industrieweg 5 | NL-3641 RK Mijdrecht | Tel. +31 297 23 30 00 | Fax +31 297 28 64 09 | [www.walraven.com](http://www.walraven.com)  
  
[info.ro@walraven.com](mailto:info.ro@walraven.com) | [export@walraven.com](mailto:export@walraven.com)

#### 1.4 Emergency telephone number

+4 0740.155.586

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]  
Not classified

##### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2 Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

#### 2.3 Other hazards

The product does not meet the PBT and vPvB classification criteria

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### First-aid measures general :

If you feel unwell, seek medical advice.

#### First-aid measures after inhalation :

Remove person to fresh air and keep comfortable for breathing. Respiratory problems: consult a doctor/medical service.

#### First-aid measures after skin contact :

Wash skin with plenty of water. Take victim to a doctor if irritation persists.

#### First-aid measures after eye contact :

Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Take victim to an ophthalmologist if irritation persists.

#### First-aid measures after ingestion :

Rinse mouth with water. Consult a doctor/medical service if you feel unwell.

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

No additional information available

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media :

Water spray. Dry powder. Foam. Carbon dioxide.

#### Unsuitable extinguishing media :

None known.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3 Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

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

#### 6.1.1 For non-emergency personnel

Emergency procedures : Ventilate spillage area.

#### 6.1.2 For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2 Environmental precautions

Avoid release to the environment.

### 6.3 Methods and material for containment and cleaning up

#### For containment :

Contain released product, pump into suitable containers.

#### Methods for cleaning up :

Take up liquid spill into absorbent material. Scoop absorbed substance into closing containers. Clean contaminated surfaces with an excess of water. Wash clothing and equipment after handling.

#### Other information :

Dispose of materials or solid residues at an authorized site.

### 6.4 Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

#### Precautions for safe handling :

Ensure good ventilation of the work station. Wear personal protective equipment.

#### Hygiene measures :

Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Storage conditions :

Store in a well-ventilated place. Protect against frost.

#### Maximum storage period :

1 year

#### Storage temperature :

5 – 25 °C

#### Packaging materials :

Synthetic material.

### 7.3 Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

No additional information available

### 8.2 Exposure controls

No additional information available

#### Appropriate engineering controls:

Ensure good ventilation of the work station

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### Environmental exposure controls:

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state	Liquid
Appearance	Viscous liquid
Colour	Variable
Odour	Characteristic
Odour threshold	No data available
pH	No data available
Relative evaporation rate (butylacetate=1)	No data available
Melting point	Not applicable
Freezing point	No data available
Boiling point	No data available
Flash point	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Flammability (solid, gas)	Not applicable
Vapour pressure	No data available
Relative vapour density at 20 °C	No data available
Relative density	No data available
Density	1,6 (20°C)
Solubility	No data available
Partition coefficient n-octanol/water (Log Pow)	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosive properties	No data available

Oxidising properties	No data available
Explosive limits	No data available

## 9.2 Other information

VOC content	< 0,138 % (<2.128 g/l)
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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5 Incompatible materials

No additional information available.

### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
STOT-single exposure	Not classified
STOT-repeated exposure	Not classified
Aspiration hazard	Not classified

## SECTION 12: Ecological information

### 12.1 Toxicity

#### Ecology – general :

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

#### Hazardous to the aquatic environment, short-term (acute) :

Not classified

**Hazardous to the aquatic environment, long-term (chronic) :**

Not classified

Not rapidly degradable

**12.2 Persistence and degradability**

No additional information available

**12.3 Bioaccumulative potential**

No additional information available

**12.4 Mobility in soil**

No additional information available

**12.5 Results of PBT and vPvB assessment****Pacifyre® A**

Het product voldoet niet aan de indelingscriteria voor PBT en zPzB.

**12.6 Other adverse effects****Pacifyre® S**

No additional information available

**SECTION 13: Disposal considerations****13.1 Waste treatment methods****Regional legislation (waste) :**

Non hazardous waste.

**Waste treatment methods :**

Dispose of contents/container in accordance with licensed collector's sorting instructions.

**Sewage disposal recommendations :**

Disposal must be done according to official regulations.

**Ecology - waste materials :**

Avoid release to the environment.

**European List of Waste (LoW) code :**

08 01 12 - waste paint and varnish other than those mentioned in 08 01 11

15 01 02 - plastic packaging

**SECTION 14: Transport information**

In accordance with ADN / ADR / IATA / IMDG / RID

**14.1 UN number**

ADR	IMDG	IATA	ADN	RID
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

**14.2 UN proper shipping name**

ADR	IMDG	IATA	ADN	RID
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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**14.3 Transport hazard class(es)**

ADR	IMDG	IATA	ADN	RID
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

**14.4 Packing group**

ADR	IMDG	IATA	ADN	RID
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

**14.5 Environmental hazards**

ADR	IMDG	IATA	ADN	RID
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

No supplementary information available

**14.6 Special precautions for user****Overland transport**

Not applicable

**Transport by sea**

Not applicable

**Air transport**

Not applicable

**Inland waterway transport**

Not applicable

**Rail transport**

Not applicable

**14.7 Transport in bulk according to Annex II of Marpol and the IBC Code**

Not applicable

## SECTION 15: Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.1 EU-Regulations**

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

VOC content : < 0,138 % (<2.128 g/l)

**15.1.2 National regulations****Germany****Employment restrictions :**

Observe restrictions according Act on the Protection of Working Mothers (MuSchG)

Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)

**Water hazard class (WGK) :**

WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)

**Hazardous Incident Ordinance (12. BImSchV) :**

Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

**Netherlands**

**SZW-lijst van kankerverwekkende stoffen :**

None of the components are listed

**SZW-lijst van mutagene stoffen :**

None of the components are listed

**NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding :**

None of the components are listed

**NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid :**

None of the components are listed

**NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling :**

None of the components are listed

**Denmark**

**Danish National Regulations :**

Pregnant/breastfeeding women working with the product must not be in direct contact with the product

**15.2 Chemical safety assessment**

No chemical safety assessment has been carried out

## SECTION 16: Other information

**16.1 Indication of changes:**

Section 2.2 modified.

**16.2 Abbreviations and acronyms:**

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BLV	Biological limit value
CAS-No.	Chemical Abstract Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC50	Median effective concentration
EC-No.	European Community number
EN	European Standard
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration



NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
WGK	Water Hazard Class

### 16.3 Full text of H- and EUH-statements:

EUH208 Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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