

## Material Safety Data Sheet

It is prepared pursuant to 1907/2006/EC and Regulation on Information Forms on Harmful Substances and Mixtures (R.G. 13.12.2014-29204) .

Print Date:19.11.2016

Control Date:10.04.2025

SDS Code:TA-CX-009

### 1.IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product Identifier

**Mixture Name** : Cermifix HP

#### 1.2. Relevant Identified Uses Of The Product And Uses Advised Against

Relevant Identified Uses : Intended for general public

Acrylic Dispersion Based, Ready To Use, Non-Shift, Paste Type Adhesive Mortar

#### 1.3. Details of the supplier of the MSDS

**Company Name:** Koramic Yapı Kimyasalları  
Bozüyük OSB 10.Cad No : 3 Bozüyük/BİLECİK  
Phone: +90 228 314 63 00  
Fax: +90 228 314 63 05  
SDS Contact: yasemin.karel@koramic.com.tr

**1.4.Emergency Phone Number:** +90 228 314 63 00(Workdays,in overtime period)

NATIONAL TOXICITY INFORMATION CENTER: 114

### 2.HAZARDS IDENTIFICATION

#### 2.1. Classification Of The Product

##### 2.1.1. Classification According to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008.

#### 2.2. Label Elements

##### 2.2.1. Labeling According to Regulation (EC) No 1272/2008 [CLP<sup>2</sup>/GHS<sup>3</sup>]

#### Precautionary statements

**P101** If medical advice is needed, have product container or label at hand.

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**P102** Keep out of reach of children.

### Disposal

**P501** dispose of contents/container in accordance with local/regional/national/international regulations

Not a hazardous substance or mixture.

### Additional Labelling:

EUH208 Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)). May produce an allergic reaction

### 2.3. Other hazards

No additional information available

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Description Of The Substance

Not applicable

### 3.2.

Under CLP EC 1272/2008

Material	CAS Number	EC Number	Concentration (%)	H statements
mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220- 239-6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9	-	0-0,3 %	Acute Tox.3; H331 Acute Tox.2; H310 Acute Tox.3; H301 Skin Corr.1B; H314 Skin Sens.1A; H317 Aquatic Acute1; H400 Aquatic Chronic1; H410

To obtain more information on the hazards of the substances consult section 8,11,12,15 and 16.

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### 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

First-aid measures general	Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	Wash skin with plenty of water. If skin irritation persists, consult a doctor.
First-aid measures after eye contact	Rinse eyes with water as a precaution. Don't use solvents.
First-aid measures after ingestion	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious

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

Symptoms/effects after inhalation	May cause respiratory irritation. May cause allergic reactions in contact with skin.
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#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### 5.1. Extinguishing media

Suitable extinguishing media:	Water spray, dry powder, foam.
Unsuitable extinguishing media:	Water jet

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

Since the products contains flammable organic compounds, combustion may produce smoke containing harmful products such as carbon oxides (CO, CO<sub>2</sub>)

#### 5.3. Advice for firefighters

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Use suitable protective clothing and gas mask for fire condition. Do not allow the materials used in fire-fighting to send into the water sources and drainages.

### 6. ACCIDENTAL RELEASE MEASURES

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

Keep away from ignition sources and ventilate spillage area. See protective measures in sections 7 and 8

Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.

#### 6.2. Environmental precautions

Prevent mix into drainage, earth or water. In case of mixing to water or sewage, give information to component authority.

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

Collect the spilled product using non-flammable absorbent materials such as sand, earth or leaching soil.

#### 6.4. Reference to other sections

For further information refer to section 13.

### 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Eye and skin contact should be avoided. Avoid breathing dust/fume/gas/mist/vapours/spray.

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

##### Storage:

Storage temperature	:5-30 °C
Storage life	: Stable under normal conditions.
Incompatible materials	: No more important information.

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It should be stored in a dry, well-ventilated area, away from direct sunlight. It should be stored in its original packaging or in a container that matches its original packaging.

It should be kept away from sources that may cause fire.

**7.3. Specific End Uses:** No additional information available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

Limit values not available.

### 8.2. Exposure controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

Protection of the respiratory system: In case of insufficient ventilation, wear suitable respiratory equipment.

Eye protection: Protective glasses should be used to prevent product splashes.

Hand protection: If prolonged contact occurs, nitrile and neoprene gloves should be used. Protective cream should be applied before contact.

Skin and body protection: Wear cotton or cotton/synthetic protective clothing or coveralls. Remove heavily contaminated clothing and, If skin contact has occurred, wash with plenty of soap and water.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Physical state	:	Liquid paste
Appearance	:	Paste (in cream form)
Colour	:	White
Odour	:	Light, Characteristic.
Odour threshold	:	No data available

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pH	:	App.6-9 (at 20°C)
Relative evaporation rate (butylacetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	Not applicable
Boiling point	:	No data available
Flash point	:	220 °C (Pensky-Martens)
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	Non flammable.
Vapour pressure	:	No data available
Relative vapour density at 20 °C	:	No data available
Relative density	:	No data available
Density	:	1,75 ± 0,05 gr/cm <sup>3</sup>
Solubility	:	No data available
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	:	Not applicable

### 9.2. Other information

No data available.

## 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 recommended storage 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

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### 10.6. Hazardous decomposition products

After combustion, it release toxic substances such as carbondioxide and carbon monoxide. Under normal storage and use conditions, no hazardous decomposition products are expected to form.

## 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

## 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.

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No bioaccumulation potential.

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### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

Known environmental distribution: Miscible with water.

All necessary precautions must be taken to prevent it from being discharged into soil, streams, sewers, or waterways and to prevent its runoff.

The assessment was based on information obtained from the raw material and/or comparable materials.

## 13. DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Waste and used packaging must be disposed of in accordance with official regulations. Disposal together with household garbage is prohibited. The instructions of the authorities must be observed. Avoid contamination of the product to surface and ground-water, drinking water sources, stationary and flowing water and sewage system.

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

### 13.2. Safe disposal

The product must be disposed of in accordance with official regulations. Do not allow product packaging and product to be disposed of with household waste. It is strictly forbidden to mix the product with sewage and groundwater. In such cases, inform the authorities.

## 14. TRANSPORT INFORMATION

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

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ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.2. UN proper shipping name</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.4. Packing group</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>				
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

## 15. REGULATORY INFORMATION

### 15.1. Safety, Health And Environmental Regulations / Legislation Specific For The Substance or Mixture

Regulation on Health and Safety Precautions When Working with Chemical Substances published in the Official Journal numbered 28733 on August 12, 2013

Regulation on Health and Safety Precautions When Working with Carcinogenic and Mutagenic Substances published in the Official Journal numbered 28730 on August 6, 2013

Regulation on Transportation of Dangerous Goods by Road published in the Official Journal numbered 28801 on October 24, 2013

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Regulation on Use of Personal Protective Equipments in Workplaces published in the Official Journal numbered 28695 on July 2, 2013

Personal Protective Equipment Regulation published in the Official Journal numbered 26361 on November 29, 2006.

This product doesn't contain any substances that is controlled or prohibited for use according to the Regulation for Reduction of Ozone Depleting Substances published in the Official Journal numbered 27052 on November 12, 2008.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## 16. OTHER INFORMATION

The information contained in this Safety Data Sheet is provided only for the latest information and findings. However, neither do they constitute a warranty nor do they constitute a contractual legal relationship. The information provided is for the safe storage, handling, transport and disposal of the product mentioned in this safety data sheet. This information is not used for other products.

### 16.1. Safety Data Sheet Prepared by:

Prepared by: Yasemin KAREL

Certificate no: NBC/04.41.06&17.10.2023

Certificate validity date: 17.10.2028

### 16.2. Relevant H- and EUH-phrases (number and full text):

CAS No: Chemical Abstract Service Registry Numbe

CLP:Classification Laballing and Packaging

DNEL: Derived No-Effect Level

GHS:Global Harmonised System

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail

ADNR: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

IMO: International Maritime Organization

ICAO: International Civil Aviation Organization

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IATA: International Air Transport Association

TWA: Time weighted average

PEL: Permissible Exposure Limit

vPvB: Very Persistent and very Bioaccumulative according to REACH Regulation