



This form has been prepared according to regulation (EC) No 453/2010 and regulation on Material Safety Data Sheet related to Hazardous Substances and Mixtures (R.G. 13.12.2014-29204).

## PERMOLİT PERMOLIFE SU BAZLI AHŞAP ASTARI / PERMOLIT PERMOLIFE WATER-BASED WOOD PRIMER

Preparation Date	: 13.09.2021	Revision Date	:-
Form No	: GBF 03.218	Revision No	:-

## 1. Identification of the Substance/Mixture and of the Company/Undertaking

## 1.1. Product identifier

Permolit Permolife Water-Based Wood Primer

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

Water-based, acrylic primer which prepares and protects the surface prior to top coat and lacquer application.

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

Name	: Akçalı Boya ve Kimya San. Tic. A.Ş.
Address	: Osmangazi M. Mareşal Fevzi Çakmak C. No:5 Esenyurt – İstanbul / Türkiye
Tel / Fax	: +90 0212 886 23 43 (Pbx) / +90 0212 886 18 11
Contact e-mail	: seval.karahasan@akcaliboya.com.tr

## 1.4. Emergency telephone number

Emergency telephone number	: +90 212 886 23 43
National Toxic Consultation Center	: 114 (UZEM)

## 2. Hazards Identification

## 2.1. Classification of the substance/mixture

Classification according to regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures and Turkish regulation R.G. 11.12.2013-No: 28848 (repeating):

The product hasn't been classified.

#### 2.2. Label elements

Labelling isn't required.

EUH 208 Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (Cas No: 55965-84-9). May produce an allergic reaction.

#### **Precautionary Statements**

P102: Keep out of reach of children.P262: Do not get in eyes, on skin, or on clothing.P270: Do not eat, drink or smoke when using this product.P273: Avoid release to the environment.P302+P352: IF ON SKIN: Wash with plenty of soap and water.P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing.

## 2.3. Other hazards

It has not been classified to according to PBT and vPvB.



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## 3. Composition/Information on the Ingredients

Ingredient name	EC No	CAS No	%	Classification
Mixture of 5-chloro-2- methyl-2H-isothiazol-3- one and 2-methyl-2H- isothiazol-3-one (3:1)	611-341-5	55965-84-9	<0,0015	GHS06; Acute Tox. 3*-H301 Acute Tox. 2*-H310 Acute Tox. 2*-H330 GHS05; Skin Corr. 1C-H314 Eye Dam. 1-H318 GHS07; Skin Sens. 1A-H317 GHS09; Aquatic Acute 1-H400 (M=100) Aquatic Chronic 1-H410 (M, kronik=100)

\*For the explanation of the listed hazard statements refer to Section 16.

## 4. First Aid Measures

## 4.1 Description of first aid measures

Inhalation : Remove to fresh air. In case of persistent complaints obtain medical attention.

Ingestion : Do not induce vomiting. Immediately obtain medical attention.

Skin contact : Remove contaminated clothing. Clean the skin with water, soap and special cleaning cream.

Eye contact : Flush eye with copious quantities of water. If irritation occurs, obtain medical attention.

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

Other information is not available.

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

Other information is not available.

## 5. Firefighting Measures

The product isn't flammable.

## 5.1 Extinguishing media

Suitable extinguishing media	: Water, dry chemical powder, foam, CO <sub>2</sub> , inert absorbent sand.
Unsuitable extinguishing media	: No

## 5.2 Special hazards arising from the substance or mixture

If fire starts, not breathe the fume

## 5.3 Advice for firefighters

Use suitable protective clothes, boots, gloves, eye and face protective, breathing equipment.

## 6. Accidental Release Measures

## 6.1 Personal precautions, protective equipment and emergency procedures

If leak and spilt occurs, ventilate the environment sufficiently, wear personal protective equipment.

## 6.2 Environmental precautions

Keep away from drains, surface and ground water and soil.



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## 6.3 Methods and material for containment and cleaning up

Use sand, sawdust or inert absorbent material to limit product leakage. Transfer the leaky material to suitable containers for safe disposal. Soak up with an appropriate absorbent material and put it in a closed container for safe disposal in accordance with current legislation (Section 13).

## 6.4 Reference to other sections

Responding to accident place, wear personal protective equipment in Section 8 and dispose of waste in accordance with procedure in Section 13.

## 7. Handling and Storage

## 7.1 Precautions for safe handling

Use in well-ventilated areas. Extra special precautions aren't required. Avoid product releasing unrestrainedly.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in closed package at ambient temperature protecting from direct sun lights and hot. Product isn't flammable and explosive.

## 7.3 Specific end use(s)

Use by looking product label.

## 8. Exposure Controls/Personal Protection

8.1 Control parameters

Indicative occupational exposure limit values: Not detected any limits.

## 8.2 Exposure controls

Personal protective equipment

Respiratory protection	: Special equipment isn't required. Provide ventilation in working area.
Hand protection	: Wear waterproof rubber gloves with CE marking.
Eye protection	: Use eyewear with CE marking.
Skin protection	: Not require special clothes. Take off working-clothes after usage.

## 9. Physical and Chemical Properties

## 9.1 Information on basic physical and chemical properties

Appearance	: Liquid, transparent
Colour	: Card colours
Odour	: Special characteristic odour
Viscosity	: 82 ± 5 KU (25°C)
Density	: 1,05 ± 0,05 gr/cm <sup>3</sup> (25°C)
Solid	: 25 ± 2 (120ºC 30 min)
рН	: 8,5 ± 1
Flash point	: Not applicable
Self igniting	: Product is not self igniting
Boiling point	: Not determined
Melting point	: Not determined
Solubility	: Soluble in water

## 9.2 Other information

Other information is not available.



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<ol> <li>Stability and Reactivity</li> <li>10.1 Reactivity</li> <li>10.2 Chemical stability</li> <li>10.3 Possibility of hazardous</li> <li>10.4 Conditions to avoid</li> <li>10.5 Incompatible materials</li> <li>10.6 Hazardous decomposition</li> </ol>		<ul> <li>: Under normal conditions, product does not react.</li> <li>: Stable under normal conditions of storage and use.</li> <li>: Not</li> <li>: Not special conditions.</li> <li>: Not special materials.</li> <li>: No hazardous decomposition products known.</li> </ul>
11. Toxicological Information		
<b>11.1 Information on toxicolo</b> No toxicity data are available f		
Ingestion		 ed a problem.
Inhalation of vapour		ed a problem.
Skin contact	: Not detected a problem.	
Eye contact	: It may cau	se irritation eyes.
12. Ecological Information		
12.1 Toxicity		: No ecotoxicity data are available for the product.
12.2 Persistence and degrada		: No available data
12.3 Bioaccumulative potenti	al	: No bioaccumulative potential for product
12.4 Mobility in soil		: No mobility

12.5 Results of PBT and vPvB assessment : No available data

**12.6 Other adverse effects** : No available data

## 13. Disposal Considerations

Disposal of waste/surplus and contaminated packaging should be carried out in accordance with applicable regional, national and local laws and regulations. According to Turkish regulation of Waste Management (R.G. 02.04.2015 No: 29314), waste codes:

Waste paint and varnish : 080111 Contaminated package : 150110 Contaminated waste : 150202

## 13.1 Waste treatment methods

Do not allow product to reach sewage system. Wastes should be sent to licensed recycling facility

## 14. Transport Information

Road Transport: ADR / RID ve GGVS / GGVEMarine Transport: IMDG / GGVSeaAir Transport: ICAO – TI ve IATA DGRProduct isn't dangerous goods according to these regulations.

14.1 UN number	: Not applicable.
14.2 UN proper shipping name	: Not applicable.
14.3 Transport hazard class(es)	: Not applicable.
14.4 Packing group	: Not applicable.
14.5 Environmental hazards	: Not applicable.
14.6 Special precautions for user	: Not applicable
14.7 Transport in bulk according to	Annex II of MARP

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not applicable



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## 15. Regulatory Information

The product has been classified and marked according to Globally Harmonized System (GHS).

Regulation EC No 1272/2008 of the European Parliament and of the Council 16 December 2008 on Classification, Labelling and Packaging of Substances and Mixtures and Turkish Regulation about Classification, Labelling and Packaging of Substances and Mixtures-R.G. 11.12.2013-No: 28848 (repeating),

Regulation (EC) No 453/2010 and regulation on Material Safety Data Sheet related to Hazardous Substances and Mixtures (R.G. 13.12.2014-29204),

This form has been prepared according to regulations above.

Indicative occupational exposure limit values have been written in accordance with Directive 98/24/EC and Turkish regulation Health and Safety Precautions on Working with Chemical Material 12.08.2013-28733.

## 16. Other Information

Explanation of the hazard and precautionary statements according to (EC) No 1272/2008 and Turkish regulation R.G. 11.12.2013-No: 28848 (repeating):

## **Hazard Statements**

- H301 : Toxic if swallowed
- H310 : Fatal in contact with skin
- $\ensuremath{\mathsf{H314}}$  : Causes severe skin burns and eye damage
- H317 : May cause an allergic skin reaction
- H318 : Causes serious eye damage
- H330 : Fatal if inhaled
- H400 : Very toxic to aquatic life.
- H410 : Very toxic to aquatic life with long lasting effects.

Name-Surname	: Seval KARAHASAN
MSDS Certificate No	: GBF-A-0-3196
Document Date	: 07.06.2021

**Note:** The data given here is based on our current knowledge and experience. The purpose of this safety data sheet is to describe the products in terms of their safety requirements. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.