

SAFETY DATA SHEET (SDS)



Product:	Preventin
Product Code:	-

PREVENTIN

1 Substance / Mixture and Company / Distributor Information

Product Name:	Preventin
Product Type:	Water-based impregnation and wood preservative for all types of wood and wood products against fungi, insects, and worm damage. Nourishes the wood and increases its strength.
Supplier / Manufacturer:	Hasgin İnşaat Sanayi ve Ticaret Limited Şirketi
Address:	Kurtuluş Mahallesi, Hüseyin Tümer Street, Zümrüt Sokak No:1 / 1
Contact:	0850 840 68 36
Emergency Phone:	0536 240 22 04 / 0532 241 85 39

2 Hazard Identification

Hazardous Components:	None
Classification of the substance (according to GHS):	None
Label Elements (hazard symbol, warning statement, etc.):	None
Human Health Hazards:	No hazards under normal usage conditions
Safety:	Not flammable or explosive.
Environmental Hazards:	No hazards under normal usage conditions.

3 Composition / Information on Ingredients

Ingredients:	Water, strengthening chemicals, and compounds
Names of hazardous components:	No hazards under normal usage conditions
Chemical name / CAS number:	No hazards under normal usage conditions
Concentration (%):	No hazards under normal usage conditions

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EC number / REACH registration:	No hazards under normal usage conditions

4 First Aid Measures

In case of inhalation	-
In case of skin contact	-
In case of eye contact	In case of contact, consult a doctor immediately
If swallowed	Do not store drinking water or food in empty containers and do not store containers without cleaning with detergent and plenty of water.
Delayed effects and symptoms	In case of contact, consult a doctor immediately

5 Firefighting Measures

Suitable extinguishing media	Water-based, non-flammable.
Unsuitable extinguishing media	-
Hazardous gases formed during fire	-
Protective equipment and precautions	-

6 Accidental Release Measures

Personal Precautions	-
Protective Equipment	-
Environmental Precautions	Do not dispose of empty containers in the environment.
Small Spill Cleaning	Clean with water before drying
Large Spill Cleaning	Clean with water before drying

7 Handling and Storage

Handling	Preventin is ready to use. No additional materials are required.
Intended Use	All types of wood and wood products
Safe Storage Conditions including Incompatibilities	Store only in the original container. Protect from frost. Service temperature should not be below 10°C.

Special Packaging Requirements	Store only in the original container. Protect from frost. Service temperature should not be below 10°C.
Properties	Preventin is a water-based, ready-to-use antibacterial wood preservative. When applied to bare wood, it penetrates 1–2 mm depending on the wood type (hardwood or softwood), cleans the wood sap from bacteria, and prevents bacterial growth. Its antibacterial property prevents insects and worms nourished by wood sap from damaging the wood. Dries in 24 hours under normal conditions (+8°C). Colorless and does not alter the natural wood appearance.

8 Exposure Controls / Personal Protection

Occupational Exposure Limits	Use existing ventilation.
Engineering Controls	Use existing ventilation.
Personal Protective Equipment:	Use existing ventilation.
Respiratory Protection	-
Hand Protection	Use standard work gloves.
Eye/Face Protection	Rinse thoroughly with water in case of contact with eyes.
Skin Protection	Standard work clothes and safety shoes or boots.
Hygiene Measures	Wash hands before eating, drinking, or smoking. Wash contaminated clothing before reuse.

9 Physical and Chemical Properties

Physical State	Liquid and fluid under normal conditions.
Color	Colorless. Transparent after drying.
Odor	Odorless
pH	-
Melting / Freezing Point	-
Boiling Point	
Flash Point	-
Vapor Pressure	-
Density	1.0 kg/dm ³
Solubility in Water	Water-based product.
Viscosity	-

10 Stability and Reactivity

Chemical Stability	Stable under normal usage conditions.
Conditions to Avoid	Sensitive to frost.
Incompatible	None

Incompatible Materials	None
Hazardous Decomposition Products	None
Materials with Risk of Decomposition	Not expected under normal usage conditions.
Hazardous Reactions or Compounds	-

11 Toxicological Information

Acute Toxicity (LD50 etc.)	Consult a medical specialist immediately
Skin Irritation / Corrosion	Consult a medical specialist immediately
Eye Irritation / Damage	-
Respiratory Irritation	-
Allergic Effects	-
Carcinogenicity	-
Reproductive Toxicity	-

12 Ecological Information

Aquatic Toxicity	Dissolves in water and mixes with water
Persistence and Degradability	Does not harm aquatic organisms.
Bioaccumulation Potential	-
Mobility in Soil	-
Other Adverse Effects	-
Ecotoxicity	-

13 Waste and Disposal Procedures

Waste Control	Not required
Disposal of Waste	-
Recommended Disposal Method	-
Disposal of Contaminated Packaging	Does not require mandatory storage.

Transport and Storage	Does not require mandatory storage.
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14 Transport Information

UN Number	-
ADR / RID Class	-
ADR / RID Symbol	-
Proper Shipping Name	-
Transport Class	-
Packing Group	20 kg plastic container
Special Transport Information (Sea, Land, Air)	If stacked on pallets or stored freely, no more than 3 layers of containers should be stacked on top of each other.
Storage Information	If stacked on pallets or stored freely, no more than 3 layers of containers should be stacked on top of each other.

15 Regulatory Information

National and International Regulations	-
Labeling Requirements	-
Regulations such as REACH, TSCA, OSHA, WHMIS	-

16 Other Information

MSDS Preparation / Update Date	16-07-2025
Version Number	-
Explanation of Abbreviations Used	-
EU Classification	-
EU Symbol	-
EU Risk Statement	None
EU Safety Statement	-
MSDS Publication Number	-
Additional Safety Instructions	-
Other Information	-

Additional Notes	The product can be stored for 2 years in a cool, dark place after use.
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Note: This form has been prepared to describe the health, safety, and environmental effects of the product based on current information.

