

Corrosion inhibitor W-PROTECT 1000



W-PROTECT 1000 corrosion inhibitor is a professional product designed to prevent metal corrosion, scale formation, noise, and gas buildup in all types of central heating systems. It works perfectly in all water types (hard, soft, demineralized) and is harmless to all materials used in the system.

Technical Specifications: Capacity: 1 LpH at 20°C: 6.5 Recommended concentration: 1% Color: light yellow

Type	Catalog number
Corrosion inhibitor W-PROTECT 1000	511000

APPLICATION:

This product is designed for low-temperature, high-temperature, and mixed heating systems. It effectively reduces corrosion of central heating system components and scale buildup. It works perfectly in systems constructed from various materials, such as copper, brass, aluminum, PEX, polypropylene, cast iron, and steel.

ACTION:

Effective anti-corrosion barrier
Increased system venting efficiency
Protection against deposits
Reduced vibration and noise transmission in the system
Safe to use, does not contain corrosive substances
Suitable for all water types and system materials

USE:

The inhibitor is added to the central heating system. Before use, drain enough water to ensure the entire contents of the package reach the circulating system. In new installations, a single corrosion inhibitor is sufficient. In existing systems, before using the inhibitor, clean the system using W-CLEAN 1000 cleaning agent.

This product is not intended for consumption. Shake thoroughly before use to ensure a uniform product.

DOSAGE

Use the agent at a ratio of 1%, i.e., 1L per 100L of system water. Higher concentrations are permitted. A 1L container is sufficient for a standard domestic system with up to 10 radiators or 80m² of underfloor heating.

SAFETY ADVICE

Although the W-PROTECT 1000 inhibitor is harmless, caution should be exercised when using it. Keep out of reach of children. In case of eye contact, rinse with plenty of water. If swallowed, do not induce vomiting. If allergic reactions or skin reactions occur, consult a doctor. Avoid entering the sewer system/surface water/groundwater. Dispose of the container and contents in accordance with hazardous waste law.

TRANSPORT AND TRANSPORT CONDITIONS

The product should be transported only in its original, closed, and properly secured packaging. The preparation is not classified as hazardous goods and is therefore not subject to RID/ADR regulations. During transport, the ambient temperature must be maintained at >0°C. Prolonged exposure to sub-zero temperatures should be strictly avoided. The product also requires protection from overheating, direct sunlight, and other influences that may degrade its quality parameters.

STORAGE

The product should be stored only in its original, tightly closed packaging, in closed rooms protected from unauthorized access. Ensure protection from direct sunlight and avoid mechanical damage to the packaging, which could result in uncontrolled leakage. The storage temperature range is 0°C to 35°C. The storage period is the same as the warranty period and is 24 months from the date of production.

WARRANTY

The corrosion inhibitor is covered by a 24-month manufacturer's warranty. The warranty does not cover packaging damaged mechanically due to improper handling of the product (e.g. throwing, careless transport) or chemically contaminated preparation.

