

Paint for garden trees and bushes

Specification

- it is resistant to weather and water effects
- it prevents die of the tree from the frost
- the finished coating can resist temperature changes from -40 °C to +40 °C



Sphere of application

It is intended for protective and decorative coating of boles and skeleton branch bottoms of fruit trees and decorative plants to improve their resistance to subzero temperatures, sun scalds, pest and for coating of wounds etc.

Technical data

Consumption standard of 1 layer	0,2 kg/m ² . Depending on the way of application and the type of surface.
Solvent	Water. It is allowed to dilute it up to 10% of the total weight of the product.
Application	A brush or a spraying gun
Drying period (23 °C, 50% RH)	1 hour. Drying period increases if the temperature is getting down and relative air humidity is increasing.
Solids content (DSTU ISO 3251)	53±2 %
Density (DSTU ISO 2811-1)	≈ 1,4 g/sm ³
Warranty period	18 months from the date of manufacturing (at the temperature from +5 °C till +35 °C)
Packaging	1,4 kg, 4 kg, 7 kg (14 и 20 kg - if pre- ordered)
Color	white.
Gloss	mat.

Composition

Acrylic dispersion, water, extenders, additives.

Tinting

It can be tinted manually with Pigment Concentrate Farbex Color, other waterborne coloring pastes or with a coloring machine acc. to NCS color range and others.

Application instruction

1 Applying

Apply the paint in autumn (before leaf fall) and early spring at temperatures above +5 °C and air humidity below 80%.

Stir thoroughly the paint before use.

Remove old, weakly held bark with a hard bristle brush before application. Apply paint with a brush or a spraying gun on the surface of the tree.

Cover tree wounds with undiluted paint in spring and summer periods.

The quantity of layers is 1-2.

The coating achieves its protective properties in 24 hours.

Do not apply the paint under direct sunlight, strong wind, frost and falls. After the coating is applied it shall not be affected by falls and sub-zero temperatures for 8 hours.



2 Tool cleaning

Clean thoroughly tools after application with water.

SAFETY

Do not mix with other products and (or) organic solvents! Keep in the places out of reach of children in tightly closed original containers at the temperature from +5 °C till +35 °C. Keep out of moisture, direct sunlight and frost. During application use personal safety gear (work clothes, rubber gloves, a respirator and safety glasses). If application is indoors well-arranged ventilation shall be provided. If skin contact, wash thoroughly with water and soap. If eye contact, rinse with plenty of running water. More detailed information you can read in the safety data sheet. The product has a sanitary-epidemical conclusion of the state expertise.

ENVIRONMENTAL PROTECTION

Do not empty into drains, ponds and in soil! Liquid rests shall be delivered to the waste drop-off point. Rests of dry products and empty containers shall be recycled as common construction waste, in accordance with the Law.

The authenticity of this information is based on laboratory tests and practical knowledge. The quality of the product completely corresponds to the demands of TU U 20.3-32318370-015:2014. As a manufacturer, the company isn't responsible for the damage caused by application, which is not in accordance with the directions. Applicability of the product for specific purposes shall be defined entirely by the consumer. Current information loses validity with the issue of a new edition.

