



CONCENTRATED CHELATED MICROFERTILIZER
WITH BIOSTIMULANT COMPLEX

NANOAGRICOLE BOROSTAT®

BIOLOGICAL FIREPROOF MODIFICATOR OF PULP FOR IMPROVING THE PERFORMANCE,
ADHESION, FIRE-SAFE AND BIOPROTECTIVE CHARACTERISTICS OF WOOD COMPOSITES

Fourfold coordinated boron-nitrogen modicator

After treating wood surface with the developed formulation using application norms 150 g/m²:

- the specific surface of wood is reduced to 3 times (GOST 16483.10-73, GOST 16483.3-84).
- water absorption is reduced twice, increasing the adhesion of wood to coatings materials, providing the upper class of biostability (GOST 9.048-89). 100% resistance (0 points) to the wood-fungis (*Aspergillus niger*, *Aspergillus terreus*, *Aureobasidium pullulans*, *Paecilomyces varioti*, *Penicillium funiculosum*, *Penicillium ochro-chloron*, *Scopulariopsis brevicaulis*, *Trichoderma viride*; wood-destroying fungi: *Serpula lacrimans*, *Antrodia sinuosa*).
- according to the results of fire tests the designed composition belongs to the second group of the fireproof efficiency at the mentioned application rate (GOST 16363-98 (p. 4.2), GOST 53292-2009).
- protection lasts for at least 20 years (GOST 9.308-85, method 6, GOST 9.054-75).

WARNING! The PREPERATION combined with soluble salts of phosphoric acid and alkaline products creates deposition! Highly effective formulation! Overdose is not permitted!

SAFETY PRECAUTIONS: The preparation is not toxic, ecologically harmless, odour-free, doesn't cause allergy, it belongs to the fourth class of low hazardous substances. Adhere to generally accepted security measures. In case of contact with skin or eyes rinse with water.

STORAGE: Store in closed original packing at temperature from 0°C-30°C, avoiding direct sunshine. Shelf life is 2 years.

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TARE: 20 liters

MANUFACTURING DATE:

