



# EUROPEA DE PINTURAS ESPECIALES, S.L.

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## BECOINT – 201 - T

### INTUMESCENT ECOLOGICAL VARNISH OF TWO COMPONENTS

#### PRODUCT DESCRIPTION:

- **DEFINITION:** Intumescent Varnish flame protector and especially suitable for all types of wood.
- **USE:** As insulating protective coating for wood, plywood, etc.
- **PROPERTIES:** When there is fire, BECOINT-201-T varnish protects the wood and the flame turns into non-flammable foam. It serves as a fire retardant and could have more time to take an action against fire.

#### TECHNICAL INFORMATION

Aspect..... GLOSS  
 Color..... TRANSPARENT AND OTHER COLORS  
 Tone..... CLEAR  
 Density..... 1,33 Kg/Lt.  
 Concentration..... 75 %  
 PH value..... 5.13 - APPROX.  
 Viscosity..... (mPas): 600 APPROX.  
 Solubility..... WATER

DURING HARDENING TURNS INTO A DURABLE POLYMER.  
 LOW SMOKE AND GAS EMISSION.  
 SOLVENT FREE.  
 RESPECTFULL WITH THE ENVIRONMENT.  
 (Contains no AOX, nor heavy metals)

#### APPLICATION INSTRUCTIONS:

- **Use**  
MIX BY 50% by weight, equal amount of component "A" that the component "B". They are mixed together by stirring.
- **Method of use**  
As a normal varnish by brush, roller or spray gun.
- **Mix life**  
One to two hours depending on the ambient relative humidity.
- **Film hardness**  
24 hours
- **Consumption**  
From 150 to 300 g/m<sup>2</sup>
- **Toll cleaning**  
Water

#### SURFACES PREPARATION:

It should be applied on a very dry surface, clean and degreased; free of grease, oil and humidity, etc.

**The treated wood shows only SEARED in the surface, the flame can not burn wood. The fire is prevented.**

#### HYGIENE AND SECURITY:

- Being a flammable product, keep away from sparks and flames.
- It is recommended the most appropriate respiratory protection to each case by the corresponding mask.
- Avoid prolonged inhalation of solvent vapors.
- During the application have adequate ventilation and maintain a constant air renewal.
- Avoid eye and skin contact, if product comes in contact with skin, wash with soap and water.
- If the product splashes eyes, rinse with water several times; always consult your doctor or the National Institute of Toxicology, Phone Number 91 – 562.84.69.

Our technical service is at your disposal for further information in this booklet as well as to advise on special treatments, systems, process and the best products, according to the surface, environments and needs they wish to cover.  
 In this sheet, we just trying to inform and advice to our best knowledge, based on experience and research. We cannot be responsible for the consequences of using this product when application conditions and circumstances fall out of our reach and control.