

Solvent-based Enamel TUG

Solvent-based paint, opaque

DESCRIPTION

Dispersion of alkyd resin, pigments and fillers in organic solvents with special additives. Paint is produced in glossy or semi-gloss version; available colour shades are white, dull white, black.

USAGE

Top-coat is designated for inner application. It is not certified for direct food contact. Suitable for reconstruction of memorials since twenties of Twentieth Century.

MANIPULATION

Top-coat can be applied by common technique as brushing, rolling or spraying. Diluting of top-coat with thinner based on aromates is necessary at brushing or rolling; starting ratio top-coat/thinner is 4:1 by weight for glossy version, 3:1 for semi-gloss version. Wooden surface has to be penetrated before application to prevent soaking of resin into substrate. Metallic surfaces have to be coated by proper primer before application.

PRODUCT PROPERTIES

Solids content: ca. 65-75 wt. % depending on gloss and shade

Density: 1,2-1,4 g/cm³ depending on gloss and shade

Drying at 23 °C and dry film thickness 20 µm

Dust-free: within 24 hrs.

Touch-free: 24 hrs.

PACKAGING

The product is supplied in 1, 5 or 10 kg cans (or according to customer requirements).

STORAGE

Product should be stored in a covered, dry place. The temperature of storage and transport should not be below 5°C or above 25°C. Under these conditions the expected shelf life is 6 months.

SAFETY DATA

Flammable liquid. Very good ventilation and use of protective goggles and gloves is recommended. Detailed information is contained in the MSDS.

REMARKS

Information about product properties and application procedures has been obtained by laboratory measurements and application tests. This Information Sheet presents only legally non-obligatory recommendations and product application methods must be in conformity with particular conditions. For further information don't hesitate to contact us.