

# Technical Datasheet

## JUNOMALTE MIXING GLOSS

Prod.Code: 88990 Enamels



### DESCRIPTION

Quick-drying synthetic enamel based on high quality alkyd resins ideal for interior decoration. Recommended to protect and decorate a variety of surfaces achieving a soft and durable satin finish. Junomalte is especially made to use with color mixing system - making colors on demand.

### USE: INTERIOR

Junomalte provides long lasting protection in a rich mid sheen finish. Recommended to protect and decrate interior wood and metal surfaces.

### PROPERTIES

- Wide range of colors choice
- Beautiful smooth finish
- Long lasting stable colors
- Excellent hardness
- Good flexibility
- Washable
- Excellent opacity flow, and levelling
- Quick drying

**Finish:** Satin

**Color:** Junomatic Decorative Color Range

**Viscosity:** Min. 120" S/FR1002

**Density:** P-BASE (White): 1,15 ± 0,05 g/cc S/FR1001  
D-BASE (Medium): 1,00 ± 0,05 g/cc S/FR1001  
TR-BASE: 1,00 ± 0,15 g/cc S/FR1001

**Drying:** Dust dry in 4 hours. Touch dry in 8 hours

**Min. Repaint time:** 24 hours

**Max. Repaint time:** 8 days.

**Diluent:** D-16

**Coverage:** 10-14 m<sup>2</sup>/litre/coat

**Flash Point:** Flammable @ 32 °C

**VOC Content:** Max.300 g/l

88990 P BASE  
88992 TR BASE

88991 D BASE



Format: 0,750L / 4L

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### SURFACE PREPARATION

**WOOD.** Make sure that the surfaces to be painted are sound (i.e. not flaking and are sanded down), clean, and completely dry. Humidity content of wood must be lower than 15%. Prime using **Hangers Sealer (Prod. Code 21.000)** and sand the sealer lightly before applying Junomalte

**IRON & STEEL** must be rust and grease-free. Make sure surface is completely clean and dry. Apply a coat of anticorrosive primer using **Metalex Primer (Prod. Code 27.000)**.

**ALUMINIUM & GALVANIZED STEEL.** When hot-dip galvanized surfaces are exposed to atmospheric conditions, they form zinc corrosion (whitish rust), and contaminants can accumulate. This must be removed by washing with fresh, clean water containing detergents and by using a scourer, followed by intensive cleaning with hot water. Alternatively, the use of hot water, pressurized water, steam cleaning, sweep blasting or cleaning with manual or mechanical tools may be suitable. Dry the surface properly and apply a coat of **Multisupport primer. (Prod.Code 27040)**

**PAINTED SURFACES.** If the existing paint is in good condition it can be overcoated after washing and a smooth sanding to completely eliminate any gloss. Always carry out this operation to avoid surface tension, cracking and lack of adhesion. If the paint is in poor condition, eliminate it completely using JUNO **(Paint Stripper Prod.Code 83.100)**. Clean, dry and proceed as with bare surfaces.

### APPLICATION TIPS

Stir contents until complete homogenization. Apply on consistent, clean and dry surfaces. Applying too thick coats may lead to finish problems, and can also cause problems with the drying process.

**ENVIRONMENTAL CONDITIONS.** Do not apply at temperatures below 5°C, nor on excessively hot surfaces.

The temperature of the surface to be painted must be at least 3°C above the dew point.

The relative humidity should not exceed 80%.

**APPLICATION METHOD.** Use special brush or roller for oil based products. Apply in thin layers using long brushstrokes to favour optimal drying conditions. Do not surpass 30-35 micron thickness per coat. For spraying dilute with 15% **D-16 Solvent (Prod.Code 50.012)** Add the thinner while stirring. Do not use any other types of thinners (f.ex. D-17 or D-45) as they may cause finish and drying problems.

**CLEANING.** Clean stains and work tools immediately using JUNO's **D-16 Solvent (Prod.Code 50.012)** or JUNO's Universal Solvent **D-45 (Prod.Code 50.017)**

### SAFETY AND ENVIRONMENT

When dealing with a solvent based product ensure good air ventilation and employ proper protection measures.

Avoid sources of ignition.

Minimize product waste by estimating the real amount needed, taking into account the m2, porosity and texture of the substrate.

Store surplus material in a ventilated, dry place. The container must be clean and of adequate size for the quantity of product left over.

Close containers carefully and keep them upright to prevent spills.

Preserve containers from frost, high temperatures and direct exposure to the sun. Store unused product for new use and to reduce environmental effects. Do not eat, drink or smoke during the preparation and application of the product.

Surface preparation and application operations must be carried out with appropriate safety measures.

For more information consult the Material Safety Data Sheet. In case of contact with eyes, rinse with plenty of clean water. Keep out of the reach of children.

Do not discharge into drains or the environment. Dispose to an authorized waste collection point.

Consult your council about the correct recycling of both packaging and waste and leftover paint according to law and principles of environmental respect.

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