

TECHNICAL DATA SHEET

JUNOLAC GLOSS – Synthetic Enamel

Code: 15000

JUNE 2013

DESCRIPTION

Junolac is a high quality solvent based lead-free enamel with high sheen finish. Junolac can be used for interior and exterior wood and metals.

Gives a high gloss tough, durable finish that keeps its color for longer and offers outstanding application and coverage. Contains high solid alkyd resins and high quality pigments.

USE: INTERIOR - EXTERIOR

Junolac Gloss is a high quality interior/exterior high gloss enamel for doors, windows & trim. Specially recommended for primed wood and metallic surfaces. Can also be used on furniture. On exterior surfaces, apply two coats.

SURFACE PREPARATION

Wood:
Surface must be clean, dry, grease-free and sanded. Prime the inside using Synthetic Sealer and the exterior with JUNO Fondo Protector. Sand between coats.

Iron & Steel:
Prime with suitable antioxidant product or with JUNO Multisupport primer after grease and rust has been removed.

Aluminum and galvanized
After cleaning prime with Multisupport primer.

Masonry
Surface must be dry and free of efflorescence. Cement and plaster surfaces must be neutralized with 10% of Hydrochloric acid. Prime using Synthetic Sealer or a pure acrylic paint such as A-100 Stimax. On well preserved painted surfaces, paint can be applied directly after washing, sanding and drying the surface. If paint is in very poor condition, remove it completely, clean up and proceed as if new.

APPLICATION

Apply using paint brush or enamel paint roller. Product ready to use. Always apply the product in fine, well-spread coats.
Application with spray gun requires 10-15% dilution with D-17, not exceeding 30-35 dry microns per coat
Application temperature must be between +5°C and +30°C.
Clean with D-16 thinner or with JUNO Universal Solvent.
Dying: Using Universal Colorant not exceeding 2%.

OBSERVATIONS

Stir the recipient contents thoroughly until evenly mixed.
Only add the needed amount of solvent under stirring.
Applications exceeding the recommended thickness may cause esthetic finish problems and longer drying time.

APPLICATION RECOMMENDATIONS

Remove grease, oil, etc. by washing with a commercial paint cleaner.
Thoroughly rinse and allow to dry. Acid and alkali contamination should be removed by thorough rinsing with clean water. Efflorescence or mould on plaster, masonry or timber surfaces must be treated. Rust, millscale, oxide deposits, loose or flaking paint or other foreign material on metal surfaces should be removed in accordance with the requirements of the chosen system.
Use primer, sealer or undercoat where required. Shake the container before application to homogenize the paint and the color.
Respect the recommended application temperature and the drying times between coats (20°C, relative humidity 65%). The thickness of application, temperature and humidity may affect drying times.
Buy only the necessary quantity required, taking into account the m², porosity and support texture. Store the remaining product in a dry and well-ventilated place.
Work with the appropriate ventilation and respect the safety precautions norms indicated in the safety data sheet of the product.

Finish: Gloss

Color: As per color chart or upon request.

Viscosity: Min 50" S/FR1002

Density: 0,90-1,30 gr/cc S/FR1001

Drying time: 8 hours to the touch
Repaint: Minimum 24 hours.
Maximum: 8 days

Continuous operating max. temperature: 80° C.

Performance : 15 m² / L/ coat

Solvent: D-16 or White Spirit.

Solids in volume: 60% (+2 %)
depending on color.

VOC's content: Maximum 300 g/l.

Fire reaction: B-s1,d0 (UNE 13501-1:2007).

SHIPPING



Packaging: 0,75/4/15 liters
Shipping Weight:
Units per pallet: 525/150/33



Freight Classification:
Paint or paint related material
UN1263



Transport Information
Transport Hazard Class 3
(ADR/RID, IMDG, IATA)
Packaging Group III



CLEANING

Clean stained areas immediately with soapy water or with an adequate solvent.

Clean tools after use (brushes, rollers, pencils, machines etc.) and let them dry before storing.

Consult your town council about the appropriate recycling method for the container, waste and excess paint, in accordance with the existing legislation and environmental protection principles.

The information contained in this data sheet may vary and must be updated. Please visit www.juno.es or consult with your nearest JUNO representative who will provide you with the most recent date sheet. Our technical instructions and advice whether oral, in writing or through tests are given in good faith and to the best of our knowledge. However, they must only be interpreted as indications WITHOUT LIABILITY even in regard to possible third-party industrial property rights, and this does not exempt the customer from testing the supplied products in order to verify their suitability for the intended procedures and purposes. The application, use and processing of the products supplied by JUNO are carried out outside and beyond our control, and therefore, constitute the exclusive responsibility of the customer. If, however, there were any grounds to consider any liability on our part, this will be limited, regardless of the damage and loss, to the strict value of the goods supplied by us and used by the customer. It is understood that we guarantee the absolute quality of our products according to our General Sale and Supply Conditions.