# JUNO

## TECHNICAL DATA SHEET

# **JUNOSPORT**

Code: 6.105

APRIL 2015

#### DESCRIPTION

JUNOSPORT is a Semi-gloss Blue Waterborne paint based on water-emulsified pure acrylic resins. Provides good flexibility and hardness, as well as outstanding water and weather resistance. Its unique Water-based acrylic formula is designed for underwater use. Resists mold, mildew and algae for sturdiness.

#### **USE: INTERIOR - EXTERIOR**

For use on interior and exterior pools with fresh or salt water. Ideal for concrete or masonry pools.

Junosport can be applied over most existing pool paints in good condition. This paint may also be used on bare concrete and other masonry surfaces in sound condition.

Note: The application of any paint to a pool surface that is in need of resurfacing, will lead to premature failure of pool paint.

#### SURFACE PREPARATION

#### IRON, STEEL, ALUMINIUM, GALVANISED SURFACES.

Surfaces must be free of grease, oxide, and calamine. Prime using Multisupport primer.

#### MASONRY

Cement and concrete polished surfaces must be prepared mechanically, by milling or similar procedure to remove superficial white lime and to obtain an open-pored surface. Always check the level of humidity of the support before start application

Once the surface is ready, apply a First coat of Juno Sport diluted with 10 -20 % water. Further coats must be applied directly and allowing 6 hours between applications. On previously painted surfaces follow steps as described below It is not advisable to apply paint on damp surfaces or those excessively exposed to the heat of the sun.

### New pools:

New pools should not be painted for 60 days after construction is completed in order for concrete to cure completely. Clean, bare concrete surfaces should be acid etched with a 10% muriatic acid solution.

Wash concrete with a citrus-based degreaser/cleaner. Rinse well after cleaning to complete the preparation process. Properly prepared surface should feel like fine sand paper when finished. The pool must be allowed to dry thoroughly for 24 hours after cleaning prior to the application of pool paint.

#### Previously Painted Concrete Pools:

The pool surface to be painted must be free from all oil, grease, wax, dust, dirt, mildew, suntan oils, and any other foreign contaminant before painting.

All loose scaling or peeling paint or badly deteriorated surfaces must be sand blasted for proper paint removal and preparation. All holes, cracks, surface breaks or gouges must be prepared using proper fillers.

Wash all surfaces with a citrus based degreaser/cleaner. Pay special attention around the waterline (top 30cm of pool) and any steps which are to be painted. These areas tend to accumulate the greatest amount of floating oils residue and other contaminants like suntan lotions and dirt.

The use of a high pressure washer is extremely helpful but scrubbing the waterline area and steps is required to properly prepare the surface. When using a high pressure washer use a low pressure setting to avoid damaging the pool surface. Rinse thoroughly after cleaning. All glossy surfaces should be sanded to obtain adequate adhesion of the new pool paint. Pools that have been painted with water thinned cement type paint must be sandblasted.

Finish: Satin

Color: Blue

Density: 1,29 +/-0.05 S/FR1001

Drying time: 1 hour to the touch Repaint minimum 6 hours.

Maximum: undefined.

Diluent: water

Performance: 8 m2 / L/ coat

VOC's content: Maximum 30 g/l.

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.





# **JUNOSPORT**

Code: 6.105

#### **APPLICATION**

-Brush, roller or conventional/airless spray.

Do not use a long nap roller as it will cause chalking, blistering and put too much paint on the surface.

Two thin coats are recommended rather than one heavy coat. Applying too heavily will cause premature pool paint failure.

- -Air temperature must be at least 3° c above dew point.
- -Avoid condensations.
- -During the aplication and the curing process, temperature must be kept above +10°c.
- -The relative humidity must not exceed 80%.

Clean-up: With water.

Secon coat: Always use same product.

The degree of gloss may vary depending on the temperature and the substrate absorption.

#### **OBSERVATIONS**

Stir the recipient contents thoroughly until evenly mixed. Apply at least two coats.

Junosport must be protected from humidity, condesation and water at least during first 24 hours.

Once the pool is painted, wait for 15 days to prior to filling. For sports courts and pitches, allow minimum 5 days before use.

The paint results in swimming pools are significantly affected by the characteristics of the soil where they are located, the damp insulation conditions, as well as the correct fulfilment of these instructions.

### **CLEANING**

Clean the splash and stains 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.

### **SHIPPING**



Packaging: Shipping Weight: Units per pallet:

0,75/4 liters

525/150



Freight Classification: Paint or paint related material



**Transport Information** No restriction for transport (ADR/RID, IMDG, IATA)



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.