# PINTURAS JUNO TECHNICAL NEWSLETTER

# POXEZINC ANOGAL 2/C DESCRIPTION

CODE:22.801

2 component primer based on polyurethane- epoxy resins and hardener of aromatic isocyanates derivatives combined with zinc powder. Due its high zinc poDwer content, it isolates the metal and inhibits oxidation through cathodic protection.

## USE

Long term protection primer for steel surfaces in highly corrosive marine or industrial environments.

### **FEAUTURES**

MIXING RATIO	WEIGHT	VOLUME
COMPONENT A	16,25	1,2
COMPONENT B	1	1

W	Finish	Matt	
W	Color	Grey	
W	Viscosity	30-60 poises S/FR1007	
W	Density	2,7 +/- 3,0 gr/cc S/ FR1001	
W	Drying	30 min to the touch	
	Repaint	Minimum 24 hours.  Maximum: undefined	
	Volume of solids	54% theoretical	
W	Thinner	Poxemyc (50.703)	
	Flash point	Flammable (21°- 55°c)	
W	Performance	13,5 m2/l for 40 microns	
	Pot-life	1 hour minimum	
W	Content of COV	380g/l.	
	Inductions time	15 minutes minimum at 20°C	
	Usage minimum temperature	Not below 5°c.	
	Degree of moisture content in the environment	Below 80%	



#### **SURFACES PREPARATION**

Sand- blast S to 2 1/2 degree
 Do not use SHOP PRIMER

#### **INSTRUCTIONS FOR USE**

Air-less gun, airbrush and paint brush.

Diluted with POXEMIC AR solvent if necessary, according to weather conditions.

Apply on clean and dry surfaces above dew point to avoid condensation. In enclosed spaces, facilitate ventilation during painting and drying procedures.

#### **CLEANNING**

Poxemic solvent (50.703).

#### REPAINTING

According to specifications. Usually applying polyurethane, epoxy and vinyl systems: POXEMIC,DYNAPOK DYNAVIL. With 2 component systems, between 24 hours and 30 days.

With 1 component system (chloro-rubber, vinyls) between 24 hours and 48 hours.

#### **OBSERVATIONS**

Stir well until completely homogeneous.

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