



EUROPEA DE PINTURAS ESPECIALES, S.L.

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IMEFOZ – 676 – A.E.

ZINC PHOSPHATE EPOXY PRIMER

2/C HIGH THICKNESS POLYAMIDE EPOXY

PRODUCT DESCRIPTION:

- **DEFINITION:** Two components primer epoxy-polyamide-types, formulated to achieve high thicknesses of dry film. It is ideal base for thixotropic treatments.
- **USE:** Also used as intermediate layer for steel treatment both in marine and industrial environment. It is particularly suitable for industrial warehouses, both aerial and underground.
- **PROPERTIES:** Excellent chemical resistance to solvents, water and alkali. Repainting with both epoxy and polyurethane type finishes.

TECHNICAL INFORMATION

Aspect.....	SATIN
Color.....	SNOW WHITE
Density.....	1,5 +/- 0.05 Kg/Lt.
Viscosity.....	85 – 100 K. U.
Volume solids.....	60 %
Proportion / lifetime mixing.....	3/1 VOL. / 6 - 8 HOURS
Recommended thickness.....	80 - 100 MICRONS
Theoretical performance.....	7,5 M ² /Lt.
Drying 20 °C/70% RH	
Touch.....	20 MINUTES
Overall	7 HOURS
Repaint	MIN. 6 H. MAX. 7 DAYS
"Q" VALUE.....	60.2 %
SALT FOG RESISTANCE OVER.....	400 HOURS

APPLICATION INSTRUCTIONS:

- **Method**
Brush, Roller, Airbrush gun, Air-Less
- **Dilution**
If necessary use our Epoxy - A Solvent.
- **Cleaning**
After use, clean all equipment with our IMEFOZ 676 – A.E. Solvent.
- **Storage**
Under cover during 6 months with an ambient temperature and frost free.

SURFACES PREPARATION:

When using at galvanized steel sanding and degreasing with our IMEFOZ SOLVENT 676-A.E., until leave the surface completely clean.

HYGIENE AND SECURITY:

- R10 Flammable.
 - R20/21 Harmful by inhalation and skin contact.
 - S25 Avoid eyes contact.
 - S43 In case of fire, use water spray, anti-alcohol foam, dry chemical powder, carbon dioxide.
 - S51 Use only in well ventilated areas.
 - S36/37 Use protective and suitable clothing and gloves.
- Hazardous components: Xylene (mixed isomers) and polyamide.

Comments

- * When performance practical calculation take place it is necessary to be considered product losses by surface irregularities and application system.
- * The solvent addiction proportionally modifies the solid content in the paint and therefore the thickness of wet film.
- * Our Technical Department will be pleased to answer as many as questions that you are planning to ask.

Our technical service is at your disposal for further information in this booklet as well as to advise on special treatments, systems, process and the best products, according to the surface, environments and needs they wish to cover.

In this sheet, we just trying to inform and advice to our best knowledge, based on experience and research. We cannot be responsible for the consequences of using this product when application conditions and circumstances fall out of our reach and control.