



## TECHNICAL BULLETIN

### PRIMERS

Primers are used by steel fabricators and industrial painters to protect surfaces from flash rust and oxidation as well as prepare the surface to accept additional coatings. Dry time and solid content are the two most significant properties needed by shop primers.

Contrasted with water borne or solvent based primers EPOX-Z offers a true chemical cure and performs at both low temperatures and high humidity conditions with rapid dry time.

EPOX-Z solventless 100% solid coating offers the following advantages over other primers

- “0” VOC formulation significantly lowers emissions at the facility
- absence of flammable or combustible solvents
- fast cure
- superior chemical and corrosion resistance
- ease of application increases turn around time
- highly cost effective... one coat replaces two
- surface tolerant; self priming features lessens surface prep time
- less coating losses due to over spray
- no special VOC containment equipment required or hazardous waste created
- high-build characteristics enhances coating efficiency