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## PRODUCT DATA

Revision 4 T.D.S.

### QUICK DRI INDUSTRIAL ENAMEL

#### DESCRIPTION

Edgechem Quick Dri Enamel is a tough, non-toxic, fast drying Enamel for wood, masonry and metal surfaces.

#### PERFORMANCE FEATURES

- Tough Finish
- High Gloss
- Fast Drying
- Good Outdoor Durability
- Good Storage Stability

#### PHYSICAL PROPERTIES

Gloss	:	>85% at 60°angle
Viscosity	:	90-100s
Specific Gravity	:	0.96-1.11
Flash Point	:	25-28°C (based on major solvent component)
Color	:	White, Black, Customer Specified
Drying Time @ 31°C / 70%RH		
Dust Free	:	10-15 minutes
Recoat time	:	10 – 15 minutes
Tack Free	:	30-45 minutes
Dry to Handle	:	4 hours
Hard dry	:	12 hours

#### COVERAGE

380 – 400 square feet per gallon.

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#### TECHNICAL DATA

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The suggested recommendations and technical data in this document are based on information we believe to be valid. However, they are offered without guarantee as application and methods of use of our products are beyond our control. We recommend that users evaluate our materials before adopting them for commercial uses. Suggestions for use of our products should not be understood as recommendations that may be used in violation of any patent.

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## **QUICK INDUSTRIAL DRI ENAMEL**

### **SUGGESTED USE**

Metal, Masonry, and Wood substrate. Galvanized steel and aluminum must be primed with an etching or epoxy primer. Can also be used on concrete floors when Catalysed with Edgechem Polyurethane Catalyst.

### **SURFACE PREPARATION**

Clean surface free of dirt, oil, flakes or loose paint. Sand metal surface with 180-240g sand paper. Galvanized steel and aluminum must be primed with etching or epoxy primer. For wood and masonry, sand using 180g sandpaper, remove dust and flake. Reduce 25-33% with Edgechem Industrial Thinner.

### **APPLICATION**

Spray or brush 2 coats allowing at least 5 minutes for flash off between coats. Spraying Pressure should be 35-40 psi.

NB. For extra hardness, Edgechem Quick Dri Enamel may be cured with Edgechem's Automel Catalyst (250ml catalyst to 3.75 litres Industrial Quick Dri). This, however, will result in a specific working time as the enamel on mixing with the catalyst will have a pot-life of about 2 hours. Unused portion should not be mixed with the original enamel. For further information regarding the use of the catalyst please contact our Technical Department.

### **SHELF LIFE**

2 years

### **CLEAN UP**

Clean up with Edgechem Industrial Reducer.