



TECHNICAL DATA SHEET

PRODUCT DESCRIPTION : Fast Dry Alkyd Primer - Grey
PRODUCT CODE : 3138

GENERAL DESCRIPTION:

Fast dry alkyd type primer for metal surfaces containing anti-corrosive pigments designed to provide superior corrosion resistance to metal surfaces and metal primers from the 31XX line.

IDEAL FOR :

Interior and exterior ferrous substrates, sheet metal and structural steel

SURFACE PREPARATION:

All surfaces must be clean, dry and free of dirt, oil, grease and other contaminants. Remove oil and grease with thinner soaked rags, changing rags frequently. Rusted areas must be scraped with a steel wire brush or sandblast.

Previously painted surfaces must be dulled by sanding.

Loose paint must be removed. Apply primer on small area to make sure old paint does not lift.

APPLICATION PROCEDURES:

Brush, Roll or Conventional Spray

Mix well and dilute if necessary with 5 to 10% VM&P Naphta

For airless or air assisted spray, use as is.

Conventional: Binks Model 95GUN 63CSS X 63PB (pressure) or equivalent

FEATURES:

Fast dry . Excellent adhesion. Smooth matt finish with good hiding properties. Free from heavy metals.

Meets CISC/PMAC Standards #1-73A and 2-75

REDUCTION SOLVENT:

VM+P Naphtha

CLEANING:

VM+P Naphtha or Xylene

STORAGE:

Cool and dry, secure location.

Maximum 1 year / Original sealed containers

LIMITATIONS AND PRECAUTIONS:

Mix well before using. Keep containers sealed when not in use.

Apply when the ambient temperature is between 10°C and 30°C.

Do not apply on cold, wet or hot surfaces.

Do not apply at high humidity . Keep away from ignition sources.

This product is for industrial use only.

Refer to MSDS for proper health and safety information.

UCP / Solignum Paint Inc.

200 Norelco Drive, Weston, Ontario, M9L 1S4, (416) 749-5542

19500 Transcanada Hwy, Baie d'Urfé, Québec, H9X 3S4, (514) 457-1512, Fax: (514) 457-0883, 1-800-361-9465



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Product Type:	Alkyd modified
Gloss (60 degree angle):	Max. 5
Viscosity:	65 - 70 KU
Weight per U.S. Gallon:	12.30 ± 0.05 lbs/US gal
Weight per IMP.Gallon:	14.75 ± 0.05 lbs/Imp.gal
Specific gravity	1.475 ± 0.05 gr/Lt
Volume Solids:	49± 1%
Weight Solids:	70± 1%
Theoretical Coverage m²/Lt @ 25 microns DFT:	18±1
Theoretical Coverage ft²/ U.S. GAL @ 1 MIL DFT:	790
Flash Point:	7°C
VOC (gr/Lt):	415 gr/Lt
Wet film thickness:	3.0 - 4.0 mils
Dry film thickness:	1.4 - 1.8 mils
Drying conditions :	25°C/50-80% RH
Drying Time :	
	Tack free: 30-45 minutes
	Hard dry: 2 -3 hours
	To recoat: 6 - 8 hours
Precaution:	Keep away from open sparks and flames

Note:

All information contained in this data sheet is accurate to the best of our knowledge however due to variances in individual surface preparation and application procedures UCP Paint Inc. can not assume responsibility for the results obtained.

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