

PRODUCT TECHNICAL DATA INFORMATION

PRODUCT NO.: SR-933

PAINTER'S PRIDE INT./EXT. ALKYD PRIMER/SEALER

PRODUCT DESCRIPTION

Richard's Painter's Pride Int./Ext. Alkyd Primer/Sealer is a premium professional rust preventative metal primer. It is specially formulated to provide excellent long term corrosion protection for ferrous metal surfaces in both general maintenance and some industrial paint applications. Easy to apply, it provides excellent coverage, spreads evenly, resists sagging, has excellent leveling properties, penetrates into surface pores, and has excellent adhesion qualities for a smooth professional finish. It provides excellent durability, is moisture and abrasion resistant. FOR INTERIOR & EXTERIOR USES!

SUGGESTED PRODUCT USE

SUITABLE FOR APPLICATION TO THE FOLLOWING PROPERLY PREPARED METAL SURFACES:

PIPING & PIPELINES * TOOLS * MACHINERY * FARM EQUIPMENT * TRASH DUMPSTERS * STORAGE TANKS APPLIANCES * FERROUS METALS * STRUCTURAL STEEL * METAL BUILDINGS * WROUGHT IRON FENCING

PRODUCT FEATURES

EASY TO APPLY * PRODUCT VERSATILITY * RUST INHIBITIVE * CORROSION RESISTANT * MOISTURE RESISTANT Abrasion Resistance * Lead Free * Excellent Coverage * Excellent Adhesion

LIMITATIONS

* FOR USE ON METAL SUBSTRATES ONLY.

* NOT FOR EXPOSURE TO STRONG CHEMICAL ENVIRONMENTS.

* NOT FOR IMMERSION SERVICE.

* NOT FOR USE ON GALVANIZED OR ZINC COATED SURFACES.

* NOT FOR USE WITH 2-PART EPOXY OR 2-PART URETHANE TOP-COATS

PRODUCT SPECIFICATION DATA

| * COLORS: | Specialty White | |
|-------------------------|---|--|
| * FINISH: | Flat | |
| * FLASH POINT: | 106° F. | |
| * METHOD USED: | T.C.C. | |
| * COATING V.O.C.: | Not To Exceed - 2.92 LB/GAL (350 GRAMS/LTR.) | |
| * SOLIDS: | By Volume: $57.24\% \pm 2\%$ | |
| | By Weight: $76.93\% \pm 2\%$ | |
| * RECOMMENDED MIL FILM: | Wet: 4.6 mils - (Estimated at 350 Square Feet Per Gallon). | |
| | Dry: 2.5 mils - (Estimated at 350 Square Feet Per Gallon). | |
| * ESTIMATED COVERAGE: | Covers approximately 300 - 400 square feet per gallon, depending on the type of application | |
| | and the porosity of the surface to be painted. | |
| * CLEAN UP: | Mineral Spirits | |
| * THINNING: | DO NOT THIN | |
| * ESTIMATED DRY TIME: | Dries to the touch in approximately 4 - 6 hours, for recoat after overnight dry, depending on | |
| | conditions. | |
| | | |

PRODUCT ANALYSIS DATA

PIGMENT: 56.42%

VEHICLE: 43.58%

More Detailed Product Analysis Data Is Available Upon Formal Request.

SURFACE PREPARATION

GENERAL: The entire surface area to be painted should be clean, dry, sound and free from all dirt, grease, oils, waxes, mildew and any other surface contaminants. Remove any loose scale, chalked, cracked or peeling paint from previously painted surfaces by hand scraping, sanding, wire brushing and/or power tool cleaning, such as pressure washing or sandblasting. Repair/replace any damaged and/or delaminated surface areas. Lightly feather-sand smooth all rough paint edges to adjacent surface area. All glossy surfaces should be lightly sanded to dull existing sheen level. **Mildew -** Surface areas affected by mildew should be washed with a commercial mildew removal product carefully following manufacturer's application and safety directions. Rinse thoroughly with clean water, and allow a minimum of 24 hours to dry thoroughly.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead.

PRODUCT APPLICATION

Richard's Painter's Pride Int./Ext. Alkyd Primer/Sealer may be easily applied with a quality brush, roller, or airless spray equipment. For best results, it is recommended to apply with a brush and/or roller cover so to effectively work primer into surface pores. If applying by brush, apply a smooth and generous coat application on/in small surface areas, such as painting trim or cutting-in larger surface areas. If applying by roller cover, apply an even and generous coat application in an "M" or crisscross motion, avoiding any excessive respreading or re-working. Always maintain a wet edge during application by brushing/rolling into previously applied coating area. If applying with an airless sprayer, it is recommended to use a unit with a minimum of 2000 psi of pressure, with a 0.017 - 0.019 fluid spray tip. During spray application, the surface area should be back-rolled to work primer into surface pores, insure an even coat application and proper adhesion. Avoid paint application outside when weather conditions are threatening and late in the afternoon when there is a threat of moisture condensing on wet paint. Apply when surface and ambient temperatures are above 55° F. and below 90° F.

PRECAUTIONS

<u>CAUTION:</u> COMBUSTIBLE! KEEP OUT OF REACH OF CHILDREN! Keep away from heat, sparks and open flames. INSURE PROPER CROSS-VENTILATION UNTIL COATING HAS DRIED! Turn off main gas valve until after coating has dried, then have pilot lights relighted by a responsible person. Where ventilation is inadequate, use a suitable respirator. Avoid prolonged contact with skin and breathing of vapors and/or spray mists. When spraying this material, use an OSHA approved cartridge respirator. Use chemical safety glasses, goggles, or a face shield for proper eye protection. Wash thoroughly after handling and before eating or smoking. Close container after each use. DO NOT TAKE INTERNALLY!

FIRST AID: In case of skin contact, wash thoroughly with plenty of warm soapy water. For eye contact, flush with plenty of water for 15 minutes, **SEEK IMMEDIATE MEDICAL ATTENTION!** If affected by inhalation, move immediately to fresh air. If swallowed,

DO NOT INDUCE VOMITING, SEEK IMMEDIATE MEDICAL ATTENTION!

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating the contents herein, may be harmful or fatal.

MIXING INSTRUCTIONS & PACKAGING

Stir thoroughly and apply as it comes from the container. No Thinning Is Necessary!

| * Pint Cans: N/A | * Quart Cans: 6 Per Case | * Gallon Cans: 4 Per Case |
|------------------------|--------------------------|---------------------------------|
| * Two Gallon Cans: N/A | * Five Gallon Cans: Each | * Weight Per Gallon: 12.08 lbs. |

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