

Solver Paints

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PRODUCT INFORMATION

PR-4530-02

SOLVER LINE 4530 - AEROSOL SPRAY PACK METAL PRIMER ZINC PHOSPHATE

DESCRIPTION:

A Super Premium quality rust inhibiting, anti-corrosive metal primer. May be left for periods of up to 6 months without being top coated. Available in Red Oxide. The Red Oxide colour is suitable for use if the primer is to be left as a self finishing coat as discolouration, etc., is less apparent.

USE ON:

Ferrous metals, i.e., iron and steel where extreme conditions of exposure are encountered. Ideally suited as a primer on good, clean, scale-free steel. Read application directions for correct usage procedure depending on whether using solvent or water based finishing systems. DO NOT use for any purpose other than as specified in our literature.

COVERAGE:

One 300g can will cover approximately 2 square metres on smooth or sealed surfaces.

SURFACE PREPARATION:

Remove rust, mill scale and oxide deposits from iron and steel with wire brushes, emery cloth or by abrasive blasting to A.S. 1627.4 Class 2½ (near White). All surfaces must be thoroughly degreased with SOLVER Line 4510 Solprep Degreaser and cleaned free from dirt and other contamination. Acid and alkali contamination must be removed by thoroughly rinsing with clean water. All surfaces must be thoroughly dry and primed within 4 hours of cleaning.

STIRRING:

Shake can for at least one minute prior to spraying and from time to time during use to ensure uniform colour consistency. The pellet inside the can will help the contents to mix.

APPLICATION:

Adjust the spray nozzle to the desired spray pattern to suit the job. Use the vertical setting when spraying side to side or the horizontal pattern when spraying up and down.

Hold the can upright at approximately 25cm from the surface to be painted at all times. Do not let the spray stop moving while it is aimed at the surface as this will cause runs. Spray with slow, even strokes. Begin and end each stroke beyond the surface. Apply several light coats rather than applying a single heavy coat.

After painting, turn the can upside down and press the button until only clear gas escapes to prevent the nozzle from blocking.

DRYING TIME:

When temperature is around 25°C:-

DRY TO TOUCH : 4 hours
RECOAT : 24 hours

Under cooler or more humid conditions allow longer times.

CLEAN UP:

Clean equipment with Mineral Turps. Immerse cleaning cloths in water or spread out in the open as they may self ignite if kept in a confined space.

COLOUR:

Red Oxide

SIZE:

300g spray can.

SAFETY DIRECTIONS:

Avoid breathing vapour or contact with the skin and eyes. Keep out of reach of children. Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal.

CAUTION:

This product is highly FLAMMABLE. Keep away from flames and heat. Do NOT smoke during use. Do not use when the temperature is below 10°C or is likely to fall below 10°C during the drying period. Do not use if the temperature is above 35°C or during periods of high humidity. Provide adequate ventilation during use. Store in a cool dry place. DO NOT puncture or incinerate can even when empty as can may explode.

FOR FURTHER SAFETY INFORMATION REFER TO MATERIAL SAFETY DATA SHEET AND ALSO PRODUCT INFORMATION SHEET SS-100.

CHANGES TO LAST ISSUE:

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