

742-902

Zinc Seal

PRODUCT DESCRIPTION AND USES

Zinc Seal is a solvent based acrylic coating with very good weathering properties. It is a general purpose maintenance finish that is suitable for both interior and exterior applications. Zinc Seal may also be used as a metal spray sealer.

PHYSICAL PROPERTIES

Colour/Texture	Aluminium/Satin
Volume Solids (mixed)	40%
Mixing Ratio by volume	Not Applicable
Product Density (mixed)	1.00kg/litre
Mixing Ratio by weight	Not Applicable
Dust Dry (20°C, 60RH)	30 minutes
Potlife	Not Applicable
Hard Dry	2 hours
T.S.R (50m D.F.T)	8m ² /litre
Flash point	36°C

SURFACE PREPARATION

Apply to suitably primed steel.

APPLICATION DATA

Use	Spray
Recommended D.F.T	50 microns
Recommended W.F.T	125 microns
Theoretical Spreading Rate	8m ² /litre
Thinners	H9 or K9

HEALTH AND SAFETY

Irritant	Avoid contact with skin and eyes. Avoid breathing vapour or sanding dust. When using this product it is recommended that full overalls, gloves, face mask and goggles be worn. Store container in a safe place when not in use. Do not burn container.
----------	---

FIRST AID

EYES	Flush with water for at least 15 minutes and seek medical advice.
SKIN	Wash contact areas with soap and water. Remove all contaminated clothing, and seek medical advice. Do not scrub.
INHALATION	Remove patient from further exposure, and keep patient warm and comfortable.
INGESTION	Do not induce vomiting. Rinse mouth with water. Seek medical advice as soon as possible.

TRANSPORTATION AND DISPOSAL

Class	3
Hazchem Code	•3YE (3); •3Y
UN No	1263
Packing Group No	III
Fire Extinguishing Media	CO ² , Foam, Dry Chemical
Fire Fighting Procedure	Fire fighters should wear self contained breathing apparatus. Fight fire from a protected location as product may explode on heating. The vapours are heavier than air, so may travel along the ground to accumulate in low areas. Fire may flash back along vapour trail, and can also react with oxidising agents. Spills should be cleaned up immediately by using sand or other non-flammable absorbent materials. Ensure material does not enter waterways. Dispose of empty containers in accordance with local by laws.

OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification.

For further technical information please phone 0800 724 684.

RELIABILITY OF INFORMATION

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Since Protective Paints Ltd has no control over product application, purchasers and users must confirm the suitability of our products under their conditions to meet their own requirements.

ISSUE NUMBER: 742-902 (V2)

ISSUE DATE: 22 July 2013