

Protection of Galvanized Steel Weld Joints

All weld joints on galvanized steel are thoroughly cleaned after welding and coated with a zinc compound. Application of this compound produces a flat medium gray finish. The following zinc compound has proven to be highly effective in preventing rusting of zinc plating (galvanized) surfaces that have been disturbed by the extreme heat induced in the welding process.

Sprayon® WL™ 740 Zinc Rich Galvanizing Compound is a high performance primer **containing 97% pure zinc dust pigment blended with epoxy resin**. Stops rust by electro-chemical action on steel or galvanized coatings. The self-sacrificing zinc protects the base metal, preserving strength and prevents rust creepage when the area is penetrated or scratched. This compound fuses zinc to the metal substrate and **delivers protection against corrosion equal to or better than hot dipped galvanize**.

Appearance:	MEDIUM GRAY
Odor:	NA
Propellant:	HYDROCARBON
Specific Gravity:	1.16
Percent VOC:	48.5
VOC Compliant (CA and OTC States):	Y
Flash Point:	<0
Flammable:	Y
HMIS:	2,2,1
Fill Weight:	14
Size UOM:	oz
Sheen:	LOW GLOSS
Solids:	51.5
Dry to Touch (Minutes):	10-15
Dry to Handle (Minutes):	60
Recoat:	2 TO 16 HOURS OR AFTER 36 HOURS
Can Type:	Aerosol

Uses: For use in automotive, marine, nuclear facilities, power plants and refineries. To be used on industrial tanks, piping, welded joints, bridges, farm equipment, fences, wrought iron, gutters, structural steel, transmission towers, galvanized surfaces.

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