

SILVER GALVANIZING COMPOUND



WL™ 739

PREVENTS CORROSION™

Corrosion preventative

MAX TEMP
400°F/
204°C

Maximum operational temperature:
400 °F (204 °C)

69%
Zn
DRY FILM

69% Zinc in dry film

ASTM
A-780-01

ASTM Tested

H 2
F 3
R 1

HMIS Hazard Rating:
Health (2) • Flammability (3) • Reactivity (1)

- VOC & MIR compliant
- Dry to touch In 30 minutes
- Hot dip appearance



PRESERVE. PROTECT. PREVENT.™

Sprayon® WL™ 739 Silver Galvanizing Compound is a sacrificial coating that inhibits rust and corrosion to ferrous metals. An excellent, fast drying touch-up for repair of galvanized substrates. This primer has the bright finish of a hot-dip galvanized coating.

USES

- Refineries
- Wrought iron
- Welds
- Power plants
- Fences
- Farm equipment
- Gutters
- Automotive
- Bridges
- Marine
- Nuclear facilities
- Highway maintenance
- Structural steel
- Transmission towers
- Damaged galvanized surfaces



WL739

WELDING

SURFACE PREPARATION

Must be applied directly to dry, clean metal or galvanized surfaces and not over any other paint or coating. Proper surface preparation contributes to maximum service life of coatings. All contaminants (mill scale, rust, rust scale, chemicals, grease, oil, wax, weld spatter, old paint or other foreign matter must be removed down to bare metal.

Product should be sprayed in a well ventilated area. Sprays best at room temperature (70°F). Shake well before using. Spray at a distance of 8" to 10" from surface.

PERFORMANCE

ASTM A780-01 (Standard Practice for Repair of Damaged and Uncoated Areas of Hot-Dip Galvanized Coatings): Yes

- Excellent touch-up of galvanized surfaces
- Bright finish of hot-dipped surfaces
- Good Corrosion resistance

DRY HEAT RESISTANCE: 400°F

CHEMICAL RESISTANCE:	Light	Moderate	Severe
Aliphatic hydrocarbon solvents	X		
Alkalis	X		
Aromatic hydrocarbon solvents			X
Chlorinated solvents			X
Salt water	X		
Glycol ethers, alcohols		X	
Inorganic acids		X	
Organic acids		X	
Oils	X		

DRYING TIME @ 70°F @ 50%R.H.

TO TOUCH: 10-15 minutes

TO HANDLE: 1 hr.

RECOAT: 2 to 16 hrs. or after 36 hrs.

CLEAN UP: Acetone

RESOURCES

MSDS/EDS/PRODUCT DATA

SHEETS: sprayon.com

CUSTOMER SERVICE: 1-800-777-2966

TECHNICAL INFORMATION: 1-800-251-2486

PROPERTIES

AEROSOL

RESIN TYPE: Alkyd

APPEARANCE: Silver Gray

SHEEN: Medium Gloss

% SOLDIS: 27.60%

DRY FILM WEIGHT:

ZINC DUST: 69%

RESIN: 31%

PIGMENT: Per ASTM D520, Type I

97% Zinc Dust & Aluminum Flake

WT./GAL.: 7.20 lb/gal

SPECIFIC GRAVITY: 0.87

HAZARD CODE: 2,3,1

VOC: 48.60%

MIR: 1.36

OTC & CALIFORNIA COMPLIANT: Yes

FLAMMABLE: Yes

FLASH POINT: < 0°F

RECOMMENDED FILM THICKNESS:

1 - 2.5 mils wet

COVERAGE PER AEROSOL (THEORETICAL):

10-15 sq ft.

SHELF LIFE: 3 years from date of

manufacture

PACKAGING

STOCK #: S00739000

UPC CODE: 0-75577-90739-7

FILL WT.: 14 oz.

PER CASE: 6

CARTON DIMENSIONS:

L 6" x W 9" x H 8.5"



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Sprayon® Products

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