

Zinc-200™

DESCRIPTION

This 95% pure zinc formula offers the ultimate corrosion protection for ferrous metals even if the surface gets scratched. It meets ASTM A-780 and MIL specifications for full industry compliance. The dull gray finish makes it the zinc coating of choice for the touch-up of aged hot dipped parts and can be used as a very effective primer for equipment exposed to weather or harsh environments.

- 95% pure zinc, fights off rust & corrosion
- Double action protection: resin coat and galvanic action
- Long-term protection even in harsh environments
- Dull grey finish
- Special low VOC formula
- Meets ASTM, MIL, DOD and USDA specifications

APPLICATIONS

Manufacturing, repair and installation of:

- Fencing
- Outside structures
- Playground and sports equipment
- Scaffolding
- Water and storage tanks
- Ducting and air conditioning systems
- Pipe work
- Food processing equipment
- Roofing
- Siding
- Electric junction boxes
- Metal cabinets
- Outside plant and machinery
- Marine Equipment
- Architectural and ornamental structures
- Fasteners,
- Anchors, etc.

SURFACE PREPARATION

Remove any loose dirt, rust, mil scale and paint residues.

Clean, degrease and dry surface.

For optimal results sand blast surface to be treated.

TECHNICAL DATA

Working temperatures: softens at 66°C (150°F)

Physical state: aerosol

Specific gravity: 1.5 (20°C / 68°F)

Vapor density: >1

Flammable: yes

Zinc content in dry film: >92%

VOC content: 37.2% (w/w)

Withstands up to 2000 hours 5% salt spray

Engineering controls: ensure proper ventilation, remove all ignition sources

Incompatible substances: strong oxidizers

WHMIS: controlled product, A, B5, D2A, D2B

Storage: store in a well ventilated area, below 50°C (120°F)

Shelf life: 2 years in closed container, stored in ideal conditions

Coverage: 25 to 28 sq.ft. @ 3 mil thickness

Drying: to touch in 3 to 5 min., hard in 48 hrs. (1 mil, 25°C)

APPROVALS

- Meets ASTM A 780-93 and ASTM A 780-01,
- MIL-P-46105 (MR), para. 3.1, 3.3.1, 3.5.8, 4.4.5
- MIL-P-12035 (ships), para. 3.3.1, 3.3.2, 3.3.3
- DOD-P-21035A (navy), para. 3.1, 3.2, 3.5.3, 3.5.6, 4.4.3, 6.1, 6.5 353
- CFIA approved for use in food plants
- USDA approved for incidental food contact areas (cat. 21),

ORDERING INFORMATION

Description	Size	Order No.	MSDS
Aerosol	326g	53-H 152	L-95

Refer to product label for further information.
MSDS available at www.walter.com

For a free product demonstration in your plant call 1-888-592-5837.

MSDS available upon request or on our web site at www.walter.com