

Product Information & Specifications



SEYMOUR[®]

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Product:

COLD GALV PRIMER
#16-1445

General Description

A smooth cold galvanizing compound that dries to a durable, crack resistant coating to protect iron and steel surfaces.

Suggested Uses:

Effective touch-up for all marred or scratched hot dip galvanized surfaces

Vehicle bodies
Storage tanks
Bridges
Marine equipment
Railroad equipment
Piping
Trailers
Agricultural equipment

Benefits:

Fast dry
Sag-free spray
Abrasion resistant
Stops rust creepage
May be painted over
Tough, permanent hard coat
Excellent outdoor durability
Resists chemicals
USDA authorized
Lead free, chromate free

Additional Info:

Electrochemical galvanic action continues to protect even if scratched.

Meets or exceeds the following performance requirements of MIL Specs: MIL-P-26915B, MIL-P-46105, DOD-P-21035A
Dried paint film contains a minimum of 90% zinc.

COLD GALV
TECHNICAL INFORMATION

CONTAINER: 20 FLUID OUNCE AEROSOL CAN

LABEL WEIGHT: 20.0 OUNCES (567 GRAMS)

PROPELLANT: PROPANE N-BUTANE

CAN PRESSURE: 40 PSI @ 70⁰F

FLAMMABILITY: CLASSIFIED AS "EXTREMELY FLAMMABLE"

FLASH POINT: -4⁰F

% SOLIDS: APPROXIMATELY 53.3%

DRY TIME: RECOAT - BEFORE 1 HOUR, OR
AFTER 48 HOURS
TACK FREE - 25 MINUTES
TOUCH - 5 MINUTES

VOC (%): 46.6%, CANNOT EXCEED 80%

MIR VALUE: 0.94, CANNOT EXCEED 1.90

GLOSS: FLAT, 5 MAXIMUM AT 60⁰ ANGULAR

CHEMICAL RESISTANCE: EXCELLENT

ADHESION: EXCELLENT

DURABILITY: EXCELLENT WEATHER RESISTANCE

APPLICATION TEMPERATURE: FOR BEST RESULTS 50-90⁰F

HEAT RESISTANCE: 350⁰F (220⁰C)

RESIN SYSTEM: MODIFIED EPOXY

ABRASION RESISTANCE: EXCELLENT

FLEXIBILITY: 1/4" MANDREL