

valspar®

Product Description

A self-etching primer that is chromate-free and chemically bonds with aluminum and steel to form a corrosion resistant base coat. Can be topcoated with two component epoxies or left as is. Excellent resistance to seacoast exposure. Meets performance standards outlined in Federal Specification TTP-1757B. Exceeds 800 hours of 5% salt spray fog test (ASTM #B117).

Features

- Gives superior adhesion for top coat
- Improves overall finish
- Helps prevent corrosion
- Ideal for spot repair of damaged coatings

Colors and Part Number

Yellow A-701

Green A-702

Application Instructions

USE WITH ADEQUATE VENTILATION

DIRECTIONS

1. Surface must be clean, dry and free of dust before painting. Protect surrounding areas from spray mist. For best results, use when can is between 50°F and 90°F (10°C and 32°C).
2. Shake can at least one minute after rattle is heard and occasionally during use.
3. Spray surface with steady even strokes at a distance of 8 to 10 inches (20 to 25cm). Do not apply excessively as it will greatly increase the drying time. Dries to touch in 20 minutes, can be topcoated in 24 hours.
4. If clogging develops, turn sprayhead 1/4 turn or remove and clean sprayhead slot. DO NOT stick pin or other objects into can opening. With can and sprayhead pointed away from you, reinsert sprayhead with a gentle twisting motion.
5. To clear sprayhead for future use, turn can right side up and spray for 3 seconds. Completely empty cans may be recycled or disposed of with regular trash. Dispose of partially empty cans responsibly. DO NOT incinerate or compact.

Tempo Zinc Phosphate Primer



Typical Properties

Dry Time:

Tack free – 10 minutes

Fully dry – 48 hours

Recoat – after 30 minutes

Do not apply excessively as it will increase the dry time.

Surface Coverage:

Coverage varies depending on surface color and porosity.

Recommended Uses

- Aluminum and ferrous metals
- Truck and automotive fleets
- Industrial, aeronautical and marine industries

Can Size and Fill Weight

Can Size: 16 oz

Fill Weight: 12 oz

Cautions

DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE. CONTENTS UNDER PRESSURE. VAPOR HARMFUL.

CONTAINS ACETONE, TOLUENE, ISOBUTYL ACETATE, ETHANOL, XYLENE, PETROLEUM DISTILLATES, AND ETHYLBENZENE.

DANGER! May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. Do not puncture or incinerate (burn) container. Exposure to heat or prolonged exposure to sun may cause bursting. Do not expose to heat or store at temperatures above 120 °F (49 °C). Replace cap after each use. **Vapors may ignite explosively.** Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent buildup of vapors by opening all windows and doors to achieve cross ventilation. **Use only with adequate ventilation.** Do not breathe dust, vapors or spray mist. Ensure fresh air entry during application and drying. To avoid breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin and clothing. **Delayed effect from long-term exposure: NOTICE** – Reports have associated repeated or prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **FIRST AID:** If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, **get medical attention immediately.*** In case of eye contact, flush immediately with plenty of water for at least 15 minutes and **get medical attention;*** for skin, wash thoroughly with soap and water.

***Call poison control center, hospital emergency room, or physician immediately.**

UCA 4.1s

KEEP OUT OF REACH OF CHILDREN.

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE: 1-888-345-5732