



PRODUCT BULLETIN

Graffiti, Gunk and Goof Remover

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General Description

DoradoFix™ 1400 is a cleaning agent engineered to clean up problem graffiti and overspray, gunk, and tar without damaging the underlying paint. Environmentally safe and easy to use, it is clear and biodegradable liquid with low odor

Features and benefits

- Non flammable, non-carcinogenic
- Contains no Methylene chloride
- Will not burn skin
- Will not damage Plexi-Glass® or Lexan®
- Non-ozone depleting
- Low odor

Recommended Usage

- Overspray Removal from vehicles and spray booth lighting fixtures
- Graffiti from aerosol paint cans on painted exterior surfaces
- Bus shelters made of Plexi-Glass®
- Scuff marks on walls and floors
- Printing ink on rollers, walls, etc.
- Removal of pen marks, lipstick, crayon, and felt markers
- Removes adhesive tape residue

Product Data

- Viscosity: <200 cps
- Appearance: clear liquid
- Specific Gravity: 0.98
- Boiling Point: >212°F
- Freezing Point: 32°F
- pH: N/A
- Flash Point: 200°F
- Coverage: 200 to 300 sq. ft/gal (Theoretical)
- VOC (Concentrate): 984 g/L
- Shelf Life: 24 months

Safety requirements

Proper safety procedures should be followed at all times while handling this product. Wear rubber gloves and safety goggles. Refer to the Material Safety Data Sheet for important health/safety information before use.

Limits On Use

Surface temperatures should be at 40°F to 100°F (20°C to 32°C) **DoradoFix™ 1400** performs effectively at lower temperatures, but the dwell time must be increased.

Directions for use

- 1) **Test Area:** Always prepare a test area of varying stripper thickness prior to full application. This will indicate the time required for completion, approximate square foot usage and suitability of product for the paint and the substrate.
- 2) **Masking:** Cover/protect areas where stripping is not desired, including adjoining surfaces where over spray may travel. Plastic (polyethylene) sheets make a very effective barrier. If using masking tape, apply two layers of tape and remove the top layer immediately after application as the remover may soak through the tape, damaging paint under it. Spray all plants and vegetation liberally with water before and after application. Cover delicate vegetation to avoid damage.
- 3) **Mixing:** The product is designed ready to use, and does not need mixing prior to application, however, if



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during test patch **DoradoFix™ 1400** damages the underlying substrate, the product may be diluted with water to decrease strength.

- 4) **Masking:** Cover/protect areas where stripping is not desired, including adjoining surfaces where over spray may travel. Plastic (polyethylene) sheets make a very effective barrier. If using
- 5) **Equipment and Tools:** **DoradoFix™ 1400** is engineered for spray or brush application. Large areas will require a small chemical (pump up type) sprayer (weed sprayer), HVLP or small airless sprayer. Other equipment: brushes, rollers, pressure washer, masking tape, water, and rags
- 6) **Dwell Time:** The time required to remove or soften graffiti / overspray depends on the type of paints, thickness, length of time the graffiti / overspray has been in place, and the temperature of the substrate. Most graffiti / overspray will soften within 10 minutes. Do not allow more than 15 minutes contact time on any vehicle finish.
- 7) **Removal:** For small areas, wiping with a dry cotton cloth, followed by a warm or soapy water rinse can remove residue. For larger surfaces, removal the majority of the removal can be

accomplished by using a nylon bristled push broom or a floor.

Optimum Temperature

Ambient & surface temperature should be in the range of 50 to 95°F. The product does perform at lower temperatures (even at 32°F) but dwell times increase.

Packaging

16 oz pump spray (12 bottles per case)
1 gal (3.8 L)
5 gal (19.0L)
55 gal (210 L)

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.