

# AEROGREEN 4110 PAINT PREP



## PRODUCT DESCRIPTION:

AEROGREEN 4110 PAINT PREP is the best way of removing oils, dirt, grease, waxes, polishing compounds, salts, soluble oils, drilling and cutting compounds, and other surface contaminants that will prevent the coatings from adhering to metal surfaces as outlined in SSPC-SPI International Standards. Aerogreen 4110 paint prep is a cleaner used before coating, in-between primer / topcoat, as a final cleaner to prepare products for topcoat, and also as a final cleaner to prepare products for sale/use.

## FEATURES:

- Compatible with all paints
- Water reducible
- Wipe-on/wipe-off method for easy application
- Can be used as a cleaner after the paint is applied
- Direct replacement for hazardous solvents

## BENEFITS:

- No rinsing necessary
- No leftover residue
- Low VOCs
- Non-flammable and non-combustible
- Promotes adhesion of coatings
- Formulated with biodegradable ingredients
- No hazardous waste disposal costs

## WHAT IS IT:

AEROGREEN 4110 PAINT PREP is a liquid concentrate to be diluted with water primarily at the rate of three parts water to one part cleaner. It is a direct replacement for hazardous solvent cleaners, such as lacquer thinner, MIBK, MEK, IPA, acetone, and other high-VOC solvents.

## WHAT IS IT USED FOR:

It can be used on ferrous and non-ferrous substrates including aluminum, cast, iron chrome, cold roll, copper, composites, fiberglass, galvanized, mild steel, painted wood, titanium, tin, tool steel, and stainless steel. It is primarily used by general industrial, automotive, and architectural job shops and manufacturers.

## HOW IT WORKS:

When applied to the surface, Aerogreen 4110 penetrates and adheres to the contaminants breaking them down or loosening their bond with the surface allowing the contaminants to be wiped away with ease. The quality of the surface preparation has a direct relationship with the final surface coating, and therefore, using 4110 Paint Prep is necessary for excellent and permanent adhesion. The use of Aerogreen 4110 Paint Prep will ensure a superior surface preparation for all types of liquid and powder finishes.

## APPLICATION GUIDELINES:

**For the wipe-on/wipe-off method prior to painting:** Dip a clean, lint-free cloth into Aerogreen 4110 Paint Prep diluted 3:1 with water (3 parts water: 1 part Aerogreen 4110). Wring the cloth out so that it is saturated, but not dripping. Wipe a small area at a time to remove dirt, oils, and other contaminants. Wipe the same area dry with a clean, dry cloth to remove all the contaminants and ensure the surface is dry before painting.

**For use in a pump sprayer:** Dilute Aerogreen 4110 Paint Prep 3:1 (3 parts water: 1 part Aerogreen 4110). Spray in sections to remove contaminants. Remove loosened soils by wiping the surface with a clean, dry cloth to remove all the contaminants and ensure the surface is dry before painting.

**For the final prep before shipping:** Dilute Aerogreen 4110 Paint Prep 3:1 (3 parts water: 1 part Aerogreen 4110) and use the directions above for the wipe-on/wipe-off method to clean the freshly painted surface after all components are assembled onto the item and the item is ready to ship to the customer. Dispose of used rags in the trash.



Aerogreen 4110 is seen being used as a final prep after the paint has been applied to the automotive vehicle. Aerogreen 4110 Paint Prep will clean the freshly painted surface without de-glossing it in order to maintain its finish.

## COMPATIBILITY:

Aerogreen 4110 Paint Prep is compatible with most industrial paints, coatings, and primers. It will also work with powder coatings, lacquers, acrylic enamels, fast drying coatings, solvent based coatings, latex and alkyd paints, water-based finishes/primers, polyurethane, automotive clear coats, military coatings, epoxy finishes/primers, plastic finishes/primers, pigmented top coatings, and water based and alkyd stains.

## SPECIFICATIONS:

• Readily Biodegradable	Yes
• Flammable/Combustible	No
• SCAQMD Certified	Yes
• Contains Terpenes	No
• Caustics	No
• pH @ Concentrate	12.0-12.3
• pH @ 1-3 Dilution	10.0-11.0
• Density lbs./per gal	8.9 Lbs./per gal
• Color/Characteristic	Green/Liquid

## ORDERING INFORMATION

### Aerogreen Product Number

4110GT-12	Case (12) - 32 oz Containers
4110G4	Case (4) -1 Gal Containers
4110P	5 Gallon Pail
4110D	55 Gallon Drum
4110T275	275 Gallon Tote
4110T330	330 Gallon Tote

## SAFETY/CAUTION:

Rubber gloves are recommended to prevent drying of the skin. Goggles are recommended to protect eyes if splashing is expected. When heated above 125 F, mechanical or local ventilation is required. When using product in steam cleaning and/or pressure washing applications wear a rain suit and boots to keep clothes dry. Harmful if swallowed. Avoid getting into eyes. If contact occurs, flush with running water. If irritation persists, get medical attention. May cause dryness of skin with prolonged use, wash hands with cold water and apply a hand lotion.

