

# AEROGREEN 4015 CONCENTRATED AIRCRAFT EXTERIOR CLEANER



## PRODUCT DESCRIPTION:

**AEROGREEN 4015 CONCENTRATED EXTERIOR AIRCRAFT CLEANER** is a water-based, 100% biodegradable airplane and helicopter cleaner that removes soils from painted and unpainted surfaces. Diluted with water, this cleaner can be applied by brush, foam generator, mop, low-pressure spray or sponge to safely and quickly remove stubborn soils. The cleaner will remove exhaust residue, oily soot and salts that promote corrosions and other oxidized organic fluids that accumulate on the exterior of aircraft. It is a superior cleaner that leaves no residue.

## FEATURES:

- Safe for metals and painted surfaces
- Longer shelf life than ready to use
- Compatible with oil/water separators
- Certified by Boeing, McDonnell Douglas, CSD, & AMS

## BENEFITS:

- Biodegradable
- No need for multiple cleaners
- Flexible dilution for light to heavy soils
- No hazardous waste disposal costs
- Environmentally safe

## WHAT IS IT:

AEROGREEN 4015 CONCENTRATED AIRCRAFT EXTERIOR CLEANER ensures a high level of cleaning power. By diluting the concentrated cleaner with water, it can cover a larger surface area, making it a cost-effective solution.

## WHAT IS IT USED FOR:

It is used to restore the appearance of the aircraft, remove stubborn stains, and maintain the overall cleanliness, of the exterior surfaces.

## HOW IT WORKS:

4015 works by using powerful cleaning agents and surfactants to penetrate and loosen dirt, grime, grease, and other contaminants on the aircraft's exterior surface. When diluted with water and applied, it breaks down and emulsifies the contaminants, making them easier to remove. After a dwell time, the surface is rinsed to wash away the loosened residues, leaving a clean exterior. The concentrated formula provides strong cleaning power, while the customizable dilution ratios offer flexibility based on the cleaning needs.

## APPLICATION GUIDELINES:

**Use on painted and unpainted aircraft and aircraft surfaces:** Apply the solution by brush, foam generator, mop, spray, or sponge. Allow it to remain on the surface for up to 5 minutes and scrub with a soft brush or mop. Rinse thoroughly. DO NOT allow cleaner to dry before rinsing.

**Dilutions recommended for soil types (Water:4015):** Light...8:1, Medium ...5:1 Heavy...3:1

**Use on exhaust track and rocket blast areas:** Dilute 3 parts water to 1 part 4015 for heavy-duty cleaning of these areas. Apply cleaner by brush, mop, or spray. Allow the cleaner to remain on the surface for 5 to 10 minutes and then scrub with a brush or mop. Rinse thoroughly with water.

**Proportioner:** Using a single-station multi-dilution proportioning system ensures correct dilution at all times. Apply diluted cleaner with a brush, foam generator, mop, spray, or sponge.

**Spray:** Spray the aircraft surface using a low-pressure sprayer set at a dilution of 8:1. Allow it to remain on the surface for up to 5 minutes. Do not allow it to dry. Rinse thoroughly with water. Repeat if necessary.

**Mop:** Fill a bucket with the recommended dilution and apply it to the aircraft using a cotton or sponge mop. Allow it to remain on the surface for up to 5 minutes. Do not allow it to dry. Rinse thoroughly with water. Repeat if necessary.

**Brush:** Fill a bucket with the recommended dilution and apply it to the aircraft using a soft brush. Allow it to remain on the surface for up to 5 minutes. Do not allow it to dry. Rinse thoroughly with water. Repeat if necessary.

**Foam generator:** Rinse the aircraft. Apply cleaner diluted 8:1 by foam generator. Allow it to remain on the surface for up to 5 minutes. Do not allow it to dry. Scrub with a brush or mop and rinse thoroughly with water.

**Paint prep:** Dilute cleaner 3:1 with water. Dip a clean cloth into the diluted solution and wring it out. Wipe the area to be cleaned with a damp cloth followed by a second wipe with a clean dry cloth to remove dissolved contaminants. No rinsing is required.



Aerogreen 4015 is specifically formulated with powerful cleaning agents that can tackle tough stains and residues commonly found on aircraft surfaces. It provides a high level of cleaning effectiveness, helping to restore the appearance of the aircraft.

## SPECIFICATIONS:

- |                                  |      |
|----------------------------------|------|
| • Biodegradable                  | Yes  |
| • Water Solubility               | 100% |
| • Caustics                       | No   |
| • Oil/Water Separator Compatible | Yes  |

## ORDERING INFORMATION

### Aerogreen Product Number

4015DP	55 Gallon Pail
4015D	55 Gallon Drum
4015T275	275 Gallon Tote
4015T330	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. Wear a rain suit and boots to keep clothes dry when using the product in steam cleaning and/or pressure washing applications. Harmful if swallowed. Avoid getting into the 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. For sensitive aluminum alloys, testing a small part prior to full-scale operation is recommended.

