



AIRCRAFT CLEANERS & DISINFECTANTS

CALLA® 500 DOMESTIC



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Product description: **AIRCRAFT / GSE CLEANING COMPOUND**

FEATURES:

- ▶ A highly concentrated and versatile alkaline, aqueous cleaner

KEY BENEFITS:

- ▶ Safe to use on aluminum alloys, magnesium alloys and cadmium plated steel
- ▶ Does not cause crazing or cracking of acrylic base plastic under stress
- ▶ Contains no harmful concentrations of phenols, chromates, or chlorinated solvents
- ▶ A safe, efficient, and economical aircraft cleaning material
- ▶ Formulated with biodegradable detergents

SPECS:

- | | |
|---------------|------------------|
| •AMS-1526-B | •Boeing D6-17487 |
| •Mil-C-25769G | •Boeing CSD-1 |



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For more information contact us :
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Product description: **AIRCRAFT / GSE CLEANING COMPOUND**

APPLICATIONS:

- ✓ Intended for removing exhaust stains and general aircraft cleaning
- ✓ **Water Solution Cleaning:** Mix **one part** of Calla® 500 Domestic with **30 parts of water** via **spray** or **mop**. Allow it to **penetrate** for a **few minutes**. After the **penetration** occurs, **agitate** the **mix** with a **brush** or **mop** and **rinse** it with **water**.
- ✓ **Foam Cleaning:** Mix **one part** of Calla® 500 Domestic with **30 parts of water** and apply via **foam generator**. **Agitate** the **foam** on the surface with a **brush** or **mop** and **rinse** with **water**.
- ✓ **Heavy Duty Cleaning:** Mix **one part** of Calla® 500 Domestic with **5 parts of water** and use the above procedure of either **solution** or **foam application** to apply **Calla® 500 Domestic solution**.
- ✓ Use on aircraft and all aviation related ground service equipment
- ✓ Refer to the **Calla® 500 Domestic application manual** for detailed application instructions. This **manual** can be obtained by reaching out to your **Zip-Chem®** for a copy of this document.
- ✓ Store **Calla® 500 Domestic** at **40°F - 100°F (4.4°C - 37.8°C)** in the **original unopened containers**. Keep **containers** closed when not in use and protect **Calla® 500 Domestic** from **direct sunlight**.

PHYSICAL PROPERTIES:

- ▶ **Boiling point:** 100°C
- ▶ **Color:** red
- ▶ **Density:** 1.07 grams/mL
- ▶ **Freezing point:** 0°C
- ▶ **Odor:** Barely perceptible odor



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PHYSICAL PROPERTIES (CONTINUED FROM PAGE 2):

- ▶ **pH:** 12 - 13
- ▶ **Physical state:** Liquid
- ▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored
- ▶ **Viscosity, dynamic:** < 25 cps
- ▶ **VOC content:** 57 grams/Liter

AVAILABLE PACK SIZES:

- ▶ Case of 4 of 1 Gallon (4 each of 3.8 Liter) Bottles-009611
- ▶ 5 Gallon (18.9 Liter) Pails-009607
- ▶ 55 Gallon (208 Liter) Drums-009608
- ▶ 330 Gallon (1249 Liter) Totes-009609
- ▶ Special Packaging Upon Request



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