Calla® 301A Instruction Manual

Safety Steps and Procedures To Follow Prior To Applying Calla® 301A:

Always refer to the **safety data sheet (SDS)**, **technical data sheet (TDS)**, and **label** prior to applying **Calla® 301A** if you have any questions about the product.

Always wear gloves, protective clothing, and protective eyewear to prevent **Calla® 301A** from making contact with the skin and eyes.

Always have sufficient lighting to see where **Calla® 301A** is being applied and to inspect areas for contamination and rework.

Calla® 301A Product Information and Benefits:

Calla® 301A is approved to the **US EPA Safer Choice*** program and is a uniquely formulated all purpose and heavy duty cleaner and degreasing compound that is non-flammable, non-corrosive, contains no irritating vapors.

Calla® 301A is not categorized as a biocide nor makes any biocidal claims and is not subject to biocidal regulations.

Calla® 301A removes grease, oils, carbon, hydraulic fluid, dirt, and many soils that resist other cleaners.

Calla® 301A solubilizes and lifts a wide variety of contaminants without the use of abrasives or harsh solvents.

Calla® 301A does not harm acrylic paint or other paints used on aerospace equipment.

Calla® 301A is safe on aluminum, magnesium, copper, steel, and other metals.

, **Calla® 301A** is safe on paints, primers, the wiring on motors, and acrylic plastics.

Calla® 301A rinses easily and leaves no residue or stain even if it dries on the surface.

***EPA** certification does not constitute endorsement of this product. The **Safer Choice** label or **Design for the Environment** logo signifies that the **product**'s formula, as **Zip-Chem®** has represented it to the **EPA**, contains ingredients that meet stringent **EPA** criteria for effects on human health and the environment. **EPA** relies solely on **Zip-Chem®**, its integrity and good faith, for information on the **product**'s composition, ingredients, and attributes. **EPA** has not independently identified, that is, via chemical analysis, the ingredients in the **product formula**, nor evaluated any of **Zip-Chem®** 's non-ingredient claims. **EPA** provides its evaluation only as to the **product**'s human health and environmental characteristics, as specified in the **Safer Choice** and **Design for the Environment Standard** and based on currently available information and scientific understanding.

Areas Where Calla® 301A Can Be Applied:

Calla® 301A is intended to be used on aircraft, equipment, machines, automobiles, aluminum, magnesium, all structural metals, copper, steel, other metals, quality paints, primers, wiring on motors, acrylic plastics, acrylic paints, or other paints.

Procedure For Dilluting The Concentrate Version of Calla® 301A:

Use **Calla® 301A** at different dilutions based upon the amount of soil and grease that needs to be removed but typical dilutions are **20:1**.

For stubborn soils, a concentration of **10:1** is typically used but heavily soiled areas and interior cleaning, dilute **Calla® 301A** at **4:1**.

Calla® 301A Instruction Manual

Calla® 301A Product Pictures and Zip-Chem® Product Packaging Part Numbers:

Calla® 301A
Ready For Use (4:1 Dilution)
*22 fl oz (651 mL) Spray Bottles-**100453**
Concentrate
*Case of 4 of 1 Gallon (4 each of 3.8 Liter) Bottles-**011866**
*5 Gallon (18.9 Liter) Pails-**011865**
*55 Gallon (208 Liter) Drum-**011864**
*330 Gallon (1249 Liter) Tote-**100142**
*Special packaging upon request

Gloves
Protective Eyewear
Protective Clothing
Diluting Equipment
Cloths, Rags, Towels, and other proper wiping devices
Spill containment vessels and other proper devices for collecting material spills and overruns

NSN: 6850-01-159-8533 (55 Gallon (208 Liter) Drum)



SAFER CHOICE
Meets U.S. EPA Safer Product Standards
epa.gov/saferchoice

22 fl oz (651 mL) Spray Bottle

For application questions regarding **Calla® 301A**, contact **Zip-Chem® Aviation Products** at **(1) 408 782 2335** or **zipchem@addevmaterials.com**.

ZIP® CHEM Part of & ADDEV MATERIALS