



"products of the future that you can use today"

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# CitriCut

Safe, Citrus-Based
Cleaner for
Wetwashing
Degreasing



Nuvite's citrus-based CitriCut provides a wide range of airframe cleaning capabilities, yet, is both user and environmentally friendly. Nuvite's exclusive formulation gives exceptional cleaning capabilities and ease of use, whether wetwashing, cleaning by hand or even when used as a degreaser. CitriCut can be used in a wide range of dilutions, such as for wetwashing at 1:20 dilution, or at 1:12 from a hand spray bottle for hand debugging without the need for an after rinse, so operations can be handled in place, in the maintenance bay or on the ramp. When used for heavy cleanup, such as wheel wells and bellies. CitriCut can be used at full concentrate strength by applying with a low pressure spray, let soak, and spray rinse clean with high pressure. All these capabilities come without worry of paint, acrylic or airframe damage, and it is safe for users and the environment. It smells good, too!

## CitriCut

- Heavy-duty cleaner coupled with powerful, citrus-based activators that are effective for cleaning dirt, carbon, grease and oils
- Safe and pleasant for users and the environment
- Can be used as a penetrating degreaser at full strength
- Can be used at 1:8 1:20 as needed for wetwash or hand wipedown
- Effective and easy to use as a hand spot cleaner and debugger
- Carries all major aircraft certifications
- Completely biodegradable
- Contains no alkaline salts, petroleum distillates or phosphates



## **Specifications:**

Appearance: -orange, free-flowing liquid

Flash Point -none

Odor: -mild citrus orange

pH -11.8-12.2 @ 25 degrees C

Solubility: -infinite in water

Specific Gravity: -1.01 @ 25 degrees C

## **Availability:**

1 & 5 Gallon or 15, 20, 30 and 55 Gallon Drums

#### **Effect on Aircraft Materials:**

Nuvite CitriCut conforms to the requirements of

• Douglas CSD #1 • Boeing D6-17487N • AMS 1526B • AMS 1527B for safety to bare and clad 2024, 7075, 2524 aluminum, cadmium plated steel, mild steel, high-strength steel, Plexiglas, and paint.

Note: Prior to use of any Turpene-based (citrus) product on formed Polycarbonate materials such as canopies, check manufacturer's recommendations before using.

#### **Health and Safety:**

Nuvite CitriCut is not environmentally restricted. Users should use standard safety precautions, such as wearing gloves and eye protection along with any other standard safety procedures. Refer to CitriCut Material Safety Data Sheet for further information.

#### **Directions For Use:**

**CitriCut** is recommended for the periodic cleaning of exterior aircraft surfaces in dilutions determined by the extent, condition and type of soil to be removed.

**For Normal Cleaning – Wet Wash**: Dilute 1:12-1:20 with water, depending upon soil conditions and cleaning frequency. Apply to aircraft surfaces by spray, mop or foam application. Agitate to loosen soil and rinse with water. **Wipedown/Debugging:** Dilute 1:12-1:15:, use trigger spray bottle and spray area within reach. Agitate with terry towel sprayed with the same solution, repeat to remove heavy bug soil if necessary. Wipe dry with dry terry towel. Note: in the event of product contact on formed polycarbonates, thoroughly rinse with water.

**Heavy-Duty Cleaning/Gear, Wheel Wells, Flaps, Cowlings:** Use full strength concentrate up to a 1:8 dilution depending upon soil conditions. Allow to soak 15-20 minutes. Do not allow soaked area to completely dry. Rinse with high pressure water. Contact Nuvite representatives for further information/assistance.

When using Nuvite materials, please refer to the appropriate procedures and recommendations for use and equipment, or consult with your Nuvite representatives.

