



Product Bulletin
#512D

"products of the future that you can use today"

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SS 9-3

Biodegradable
Wipedown Fluid
Wetwash Cleaner
Debugger



Nuvite SS-9-3 is the championship-caliber answer to the need for an effective and safe all-purpose liquid alkaline cleaner. It will clean the toughest of underbelly grease, oils and fluid leakage at full strength, or can be diluted to 1:12 to make an easy-to-use debugger and whole-airframe wipedown fluid that leaves a beautiful squeaky-clean and shiny surface that does not need to be rinsed. It works great for in-place cleaning during other airframe or engine maintenance. And, if you want to wet wash, use it in your wash water at 1:20 to make a great, non-streaking or spotting cleaner. It can even be used to clean interiors of cargo or utility aircraft. SS-9-3 is a superb product that offers great efficiency and economy due to wide usage capability and being supplied in high concentration form. And, as a bonus, it is completely biodegradable and safe to use.

SS 9-3

- Offers complete soil removal through reserve alkalinity
- Great as a hand debugger and full airframe wipedown fluid
- Safe to all aircraft components and exterior finishes
- Very effective as a wet wash cleaner added to wash water
- Easy application in all climates
- May be used as a general-purpose cleaner for cargo aircraft interiors
- Completely biodegradable – environmentally friendly

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Specifications:

Appearance:	- clear, amber/yellow liquid
Flash Point	- none
Odor:	- mild
pH	- 11.8-12.2 @ 25 degrees C
Solubility:	- infinite in water
Specific Gravity:	- 1.02 @ 25 degrees C

Availability:

1 & 5 Gallon , 30, 55 Gallon Drums, Tank Wagon

Effect on Aircraft Materials:

Nuvite SS-9-3 conforms to the requirements of
• Boeing D6-17487 • Douglas CSD #1 • AMS 1526 •
for safety to bare and clad 2024, 7075, 2524 aluminum, cadmium plated steel,
mild steel, high-strength steel, Plexiglass, and paint.

Health and Safety:

Nuvite SS-9-3 does not contain any toxic or restricted ingredients. Users should take standard safety precautions. Refer to SS-9-3 Material Safety Data Sheet for further detailed information.

Directions For Use:

For Normal or Lightly Soiled Surface Conditions – Hand Wipedown/ Debugging: mix 1:12 to 1:15 with water. Use trigger spray bottle and lightly spray area within reach. Use terry towel to wipe surface, turning towel often. Use a dry towel to buff to clean shine before moving to next area. **Wetwash:** mix 1:12 to 1:20 in wash water depending upon soil conditions and frequency of maintenance schedule. Apply to aircraft by spray or mop, agitate to loosen soil, remove with water spray. **Interior Use** (Cargo or other Utility aircraft): dilute 1:10, apply with mophead, agitate, remove with dry mophead or towels. No rinse necessary.

For Heavily Soiled Surface Conditions: For grease, oil, hydraulic oil or carbon buildup in gear, flaps and other difficult areas: Spray undiluted fluid into inaccessible areas, or mix 1:2 depending upon conditions. Allow to sit 15-20 minutes, rinse with water or pressure spray if needed.

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



NUVITE CHEMICAL COMPOUNDS

C O R P O R A T I O N

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