



**UNIVERSAL
PHOTONICS
INCORPORATED**

**Nuvite
CHEMICAL
COMPOUNDS**

TECHNICAL DATA

Impact HD III PC2261

IMPACT HDIII is specially formulated for tough cleaning needs, especially for removing caked-on and extremely tough built-up materials. **IMPACT HD III** uses deep penetrating degreasing clinging action to soften tar, asphalt, caked on grease and dirt, and burnt on carbon deposits. **IMPACT HD III** has superior corrosion control for all metals, including steel and aluminum, and will not deteriorate rubber, acrylics, vinyl, or paint. **IMPACT HD III** is safe for all airframe component materials.

APPLICATION

Use **IMPACT HD III** at full strength or dilute 1:2 with water depending upon soil conditions. Apply to aircraft surfaces by spray or mop application. Agitate to loosen soil and rinse with water. If needed, allow to soak on stubborn stains without drying. Repeat agitation as needed to emulsify caked on material prior to using a <80 PSI pressure washer.

For best results, please consult with UPI/Nuvite technical staff for further recommendations, and application techniques.

BENEFITS

- Superior cleaning for soils, caked-on grease and oil, heavy sludge, tar, greases, hydraulic oils, burnt on carbon
- Gel allows for penetration on vertical surface such as wheel wells, flaps and landing gears
- Conforms to Airframe OEM standard and specifications

PHYSICAL CHARACTERISTICS

Test	Impact HD III
Appearance	Orange Gel
pH	11.9 - 12.5
Specific Gravity	0.99

AVAILABILITY

5 Gallon(s), 1 Gallon(s), 1 Quart(s)

The Science of Surfacing® | 85 Jetson Lane | Central Islip, NY 11722 | 516.935.4000 | Universalphotonics.com

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