

Technology Brief

Non-Corrosive Mildew Remover

US Patent
Pending

OVERVIEW



This is a fully developed and tested non-corrosive formulation for eliminating mildew and mold from a variety of surfaces including aluminum alloys, steel, painted surfaces, plastic, and polyimide wire insulation.

POTENTIAL USES

The technology was designed for use on military aircraft. The primary application is for mold and mildew removal from metallic surfaces. It has a variety of potential applications including industrial, agricultural, and military cleaning.

ADVANTAGES

- Non-corrosive
- Cost effective
- Efficient removal
- Inhibits new growth
- Not caustic and has no odor
- Environmentally friendly
- Uses commercially available chemicals

DEVELOPMENT STATUS/OPPORTUNITY

Developed by the Naval Air Warfare Center Aircraft Division
The technology is fully developed, tested, and product ready.
Meets requirements of MIL-PRF-85570D and ADS-61A-PRF-2002.
A US patent application is pending.
Partners are sought for licensing, development & commercialization.



Contact for commercialization opportunities

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