

PENAIR® C5575

Exterior Aircraft Cleaner, Gel Type Degreaser

- Penair C5575 is a low voc, heavy-duty cleaner that has been thickened in order to cling to vertical and overhead surfaces.
- The thixotropic properties of **Penair C5575** allow it to be applied to soiled surfaces without product runoff. This allows for an increased contact time, which results in better cleaning performance, decreased labor, and reduced man-hour requirements.
- Penair C5575 will not harm aircraft paints and is non-corrosive to aerospace metals.

Use procedure

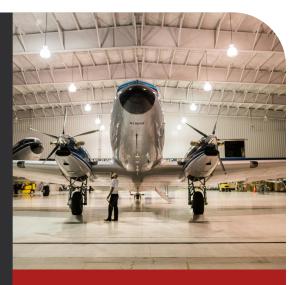
Apply Penair C5575 using pressure spray (use coarse spray only), foam equipment, or bucket and brush.

Dwell time/operation time

Allow product to dwell 5 to 15 minutes, brush if necessary, then spray with fresh water to rinse. Brush again.

Rinsing

Rinse again to completely remove cleaner.



Concentration

Use undiluted.

Features and Benefits

- Thixotropic gel
- Less than 10% VOC
- Free rinsing

- Increased dwell time
- Excellent cleaning performance
- Non-corrosive to aerospace metals
- Leaves a residue-free surface
- Eliminates streaking

Available Sizes

- 55 gallon drum
- 5 gallon pail

Approvals

- MIL-PRF-85570E Type V
- AMS 1523B, Boeing D6-17487 Rev.P
- Douglas Aircraft CSD-1

Chemisphere 2101 Clifton Ave, St. Louis, MO 63139 Integrity Partners Group 1111 Industry Ave SE, Roanoke, VA 24013

integritypartnersgrp.com

Chemsoly 1111 Industry Ave SE, Roanoke, VA 24013

Eden Custom Processing 328 Summit Rd. Eden, NC 27288



Physical Properties

Appearance	Clear to hazy, yellow- orange viscous liquid
Odor	Mild citrus
pH	About 9
Freezing Point	About 32°F
Boiling Point	About 212°F
Flash Point (TCC)	145°F
Relative Density	1.00
Auto-Ignition Temperature	Not determined
Water Solubility	Complete
Viscosity	Not determined (viscous shear thinning liquid)

Incompatibility

Strong acids, bases or oxidizing agents.

Warehousing Precautions

Store in a well ventilated place. Keep cool. Keep container tightly closed when not in use. Do not store in direct sunlight. Avoid storing above 120°F (49°C).

Personal Protection/Security Equipment











WHMIS





First Aid Measures

If in the eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for several minutes. If eye irritation persists or develops: Get medical advice or attention. Chemisphere recommends that after any eye exposure a physician be seen immediately.

If swallowed: Immediately call a poison center, doctor, physician or other competent medical authority. Rinse mouth. Product presents an aspiration hazard.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center, doctor, physician or other competent medical authority if you feel unwell.

If on skin (or hair): Wash with plenty of water or a mild soap. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice or attention.