



Technical Data Sheet

BTR-130 Belly Tape Remover

Product Description

BTR-130 is a thickened blend of solvents engineered to remove aircraft belly tape e.g. 3M 8641 Aircraft Belly Protective Tape.

Features and Benefits

- Conforms to aerospace specifications, Total Immersion Corrosion and Hydrogen Embrittlement
- Clings to vertical and inverted surfaces
- No MeCl, nMP, phenols, chromates, acids
- Low EHS impact
- pH Neutral
- Does not separate or require pre-mixing

Properties

Appearance	Clear to slightly hazy viscous liquid
Odor	Mild Citrus
Specific gravity @25°C	0.95
Viscosity@25°C	4000 cps
Vapor pressure @ 20°C	2 mmHg (calculated)
Flash Point	120°F

Process

1. BTR-130 Belly Tape Remover comes ready-to-use. DO NOT dilute with water. Apply BTR-130 by non-atomizing spray, flow or brush. Spraying is the preferred method of application.
2. Allow BTR-130 to remain on the aircraft surface until Belly Tape exhibits signs of degradation. The length of contact time is dependent on many variables. If Q-2220 dries on the aircraft surface, reapply. Remove loosened Belly Tape with approved methods and tools including but not limited to pulling, scraping, high pressure spraying, etc. DO NOT water rinse at this stage.
3. Additional applications of BTR-130 may be necessary. Repeat Steps 2-4 until ALL Belly Tape has been taken off the aircraft.
4. Complete by rinsing thoroughly with high pressure water, or by applying Vantage's B&B™ JET-7 or other types of Vantage qualified cleaning compounds and rinse thoroughly with high pressure water.

Temperatures between 80-90°F (20.4°C- 32°C) with high humidity are ideal conditions and will typically result in shorter overall depaint times.



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Approvals/Testing

Testing

ASTM F 519, ASTM F 483

Disposal/Safety

Disposal

Vantage recommends contacting your current or local environmental service company for proper disposal. Empty containers of this material may be hazardous. Avoid cutting and welding on drums. Used material contaminated with paint flakes and paint residue can undergo spontaneous combustion.

Safety

Please see Safety Data Sheet for further information.

Packaging

Available in drums and totes.

Shelf Life

12 months when stored in original, sealed container above 50°F (10°C). Protect product from freezing. Do not store in direct sunlight.

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Vantage Specialties, Inc.

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