



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
- 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 to areas with belly tape. Spraying is the preferred method of application. BTR-130 will cling well to vertical and inverted surfaces.
2. Allow BTR-130 to remain on the aircraft surface with belly tape between 2-3 hours. If BTR-130 dries on the aircraft surface, you may reapply. At this stage in the process, BTR-130 will be beginning absorbing into the belly tape layers.
3. Additional applications of BTR-130 will be necessary. Repeat Step 2. Typically, a total of 3 applications is required. Remove loosened Belly Tape with approved methods and tools including but not limited to high pressure spraying with water, scraping, etc.
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. It may be observed that BTR-130 softens some areas of the top-coat which will accelerate removal with B&B 9095 Aircraft Paint Remover.



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Approvals/Testing

Testing

Boeing BSS 7432 (ex. Paint Softening)

Douglas CSD #1

ASTM F 519, ASTM F 483, ASTM F1110, ASTM F502, ASTM F945, ASTM F485

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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