

MATERIAL SAFETY DATA SHEET



Flashtape 5R

1. PRODUCT AND COMPANY NAME

PRODUCT NAME: Flashtape 5R

MANUFACTURER: Richmond Aircraft Products
12801 Ann Street
Santa Fe Springs, CA 90670

FOR MORE INFORMATION CALL: 562-906-3300
IN CASE OF EMERGENCY CALL: 562-906-3300

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient Name</u>	<u>CAS #</u>	<u>% of Ingredient</u>
Polyethylene terephthalate	N/A	88%

3. HAZARD IDENTIFICATION

Tape products are exempted as articles from the notification requirements of the OSHA Hazard Communication standard under 29 CFR 1910.1200(b) (6) (iv). This Material Safety Data Sheet and the component information are made available as a service to our customers. None of the components are known to be hazardous.

POTENTIAL HEALTH HAZARDS

Route of Entry: N/A
Target Organs: N/A
Inhalation: None expected. However, if the tape is to be slit, it seems reasonable to treat the slitter dust as a nuisance particulate.
Skin Contact: Molten material will produce thermal burns.
Eye Contact: None expected
Ingestion: None expected

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4. FIRST AID MEASURES

Inhalation: Not an expected route of entry.
Skin Contact: If burned by molten material, cool as quickly as possible with cold water and see a physician for treatment of the burn. Note to Physicians: burns should be treated as thermal burns. The product is a combination of polymers of low toxicity; therefore, there is no urgent need to remove them from the skin because of concern about toxicity.
Eye Contact: Not an expected route of entry.
Ingestion: Not an expected route of entry.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

Flash Point (Method Used): >400F
LEL: N/A
UEL: N/A
Extinguishing Method: Standard fire extinguisher
Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: Incomplete burning can produce carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

Always wear recommended personal protective equipment. Collect and place in a solid waste container.

7. HANDLING AND STORAGE

Handling Precautions: Use normal personal hygiene and good housekeeping
Storage Requirements: Store in a cool, dry area, away from direct heat or sunlight

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8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Controls: General ventilation is good industrial practice.
Protective Equipment: If the tape is to be slit, protection against nuisance dusts is recommended. Wash hands with soap and water after use.
Exposure Guideline/Other: None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green
Physical Status: Solid
Odor: Minimal odor
pH: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Boiling Point: N/A
Softening Point: N/A
Solubility: Negligible
Spec. Grav./Density: 1.307

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to avoid: Temperatures above 400-500F without adequate ventilation
Materials to avoid (Incompatibility): None identified
Hazardous Decomposition Products: None identified
Hazardous Polymerization: Will not occur

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11. TOXICOLOGICAL INFORMATION

Immediate (Acute) Effects:	Not determined
Delayed (Sub-chronic and chronic) Effects:	None known
Other Data:	No component of this product at levels greater than 0.1% is identified as a carcinogen by the ACGIH, IARC, NTP, or OSHA

12. ECOLOGICAL INFORMATION

These products have not been tested for environmental effects. However, because of their very low solubility, the following statements regarding the expected environmental impact are believed to be valid:

These products are expected to cause little oxygen depletion in aquatic systems. They are expected to have a low potential to affect aquatic organisms, secondary waste treatment micro-organisms, and the germination and growth of plants. They are expected to be resistant to biodegradation but are unlikely to bioconcentrate. Although in a spill situation these products may be esthetically unpleasant, they are not expected to have any adverse environmental impact.

13. DISPOSAL CONSIDERATIONS

Dispose of in compliance with Federal, state and local government regulations. Usually is considered an inert packaging material that can be recycled or landfilled.

14. TRANSPORT INFORMATION

US DOT Hazard Class:	Not regulated
US DOT ID Number:	Not applicable

For additional information on shipping regulations affecting this material, contact the information number found in Section 1.

15. REGULATORY INFORMATION

This product is not regulated as a hazardous substance

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16. OTHER INFORMATION

Current Issue Date: 10/05/2010
Previous Issue Date: 02/19/2008