

MATERIAL SAFETY DATA SHEET



Richdam - 27

1. PRODUCT AND COMPANY NAME

PRODUCT NAME: Richdam - 27

DESCRIPTION: Non-Silicone Resin Dam Tape

MANUFACTURER: Richmond Aircraft Products
13503 Pumice Street
Norwalk, CA 90650

FOR MORE INFORMATION CALL: 562-404-2440
IN CASE OF EMERGENCY CALL: 562-404-2440

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient Name</u>	<u>CAS #</u>	<u>% of Ingredient</u>
Zinc Oxide	(CAS 1314-13-2)	N/A

3. HAZARD IDENTIFICATION

POTENTIAL HEALTH HAZARDS

Route of Entry: None Expected
Target Organs: N/A
Inhalation: Not expected route of entry
Skin Contact: Not considered hazardous
Eye Contact: Not expected route of entry
Ingestion: Not expected route of entry

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4. FIRST AID MEASURES

Inhalation: Not expected route of entry
Skin Contact: Wash contaminated area with soap and water for 15 minutes
Eye Contact: Flush with water for 15 minutes. If irritation persists, contact physician
Ingestion: DO NO INDUCE VOMITING, contact physician

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

Flash Point (Method Used): N/A
LEL: N/A
UEL: N/A
Extinguishing Method: Dry chemical, carbon dioxide, foam, and water
Special Fire Fighting Procedures: None known
Unusual Fire and Explosion Hazards: None known

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 house keeping.
Storage Requirements: Store in a cool dry place.

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8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Controls: Normal area
Protective Equipment: No respiratory protection required with normal application. If needed, use an approved OSHA/NIOSH cartridge respirator. Use chemical resistant, impervious gloves. Use safety glasses.
Exposure Guideline/Other: Always wash hands after working with this material

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pliable rubber sealant
Physical Status: Solid
Odor: None
pH: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Boiling Point: N/A
Freezing/Melting Point: 400F (205C)
Solubility: Insoluble
Spec. Grav./Density: 1.431

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to avoid: None known
Materials to avoid (Incompatibility): Strong oxidizing agents
Hazardous Decomposition Products: Thermal decomposition may form carbon dioxide, carbon monoxide, hydrogen bromide and various hydrocarbon fumes.
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:

The base rubber component within this

product contains traces (ppm) of halogenated hydrocarbons such as bromo-form, dibromochloromethyl propane, dibromomethyl propane, and tribromomethyl propane which originate from the bromination reaction. Objective data with personal monitoring indicates that from non-detectable to 2 ppb of these halo-organics are released to the working atmosphere under normal processing/compounding conditions.

12. ECOLOGICAL INFORMATION

Material is considered inert and not expected to be biodegradable or toxic.

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

None

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16. OTHER INFORMATION

Current Issue Date: 04/25/2008
Previous Issue Date: 05/12/2000