

# MATERIAL SAFETY DATA SHEET



## Richcast

### 1. PRODUCT AND COMPANY NAME

**PRODUCT NAME:** Richcast

**DESCRIPTION:** Cast Polyurethane Table Tops

**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

No hazardous ingredients.

### 3. HAZARD IDENTIFICATION

#### POTENTIAL HEALTH HAZARDS

**Route of Entry:** N/A  
**Target Organs:** N/A  
**Inhalation:** Not expected route of entry  
**Skin Contact:** Not expected to be hazardous  
**Eye Contact:** Not expected route of entry  
**Ingestion:** Not expected route of entry

### 4. FIRST AID MEASURES

**Inhalation:** N/A  
**Skin Contact:** N/A  
**Eye Contact:** N/A  
**Ingestion:** N/A

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## 5. FIRE FIGHTING MEASURES

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### FLAMMABLE PROPERTIES

**Flash Point (Method Used):** N/A

**LEL:** N/A

**UEL:** N/A

**Extinguishing Method:** Water Spray, Dry Chemical

**Special Fire Fighting Procedures:** Protect against inhalation of combustion products, self-contained breathing apparatus should be used.

**Unusual Fire and Explosion Hazards:** None identified

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## 6. ACCIDENTAL RELEASE MEASURES

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

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## 7. HANDLING AND STORAGE

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**Handling Precautions:** Use normal personal hygiene and good house keeping.

**Storage Requirements:** Store in a cool dry place away from sources of direct heat.

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## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

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**Engineering Controls:** N/A

**Protective Equipment:** N/A

**Exposure Guideline/Other:** None

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance:</b>	Molded Parts or Sheets
<b>Physical Status:</b>	Solid
<b>Odor:</b>	None
<b>pH:</b>	N/A
<b>Vapor Pressure:</b>	N/A
<b>Vapor Density:</b>	N/A
<b>Boiling Point:</b>	N/A
<b>Freezing/Melting Point:</b>	148C (300F)
<b>Solubility:</b>	Insoluble
<b>Spec. Grav./Density:</b>	1.1 – 1.2

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## 10. STABILITY AND REACTIVITY

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<b>Stability:</b>	Stable at ambient temperatures and pressures
<b>Conditions to avoid:</b>	None known
<b>Materials to avoid (Incompatibility):</b>	None identified
<b>Hazardous Decomposition Products:</b>	Oxides of carbon, water and smoke under burning conditions. Other combustion products are hydrogen cyanide aromatic and aliphatic hydrocarbons.
<b>Hazardous Polymerization:</b>	Will not occur

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## 11. TOXICOLOGICAL INFORMATION

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<b>Immediate (Acute) Effects:</b>	Not determined
<b>Delayed (Sub-chronic and chronic) Effects:</b>	None known
<b>Other Data:</b>	There is no toxicological information available for this product. However, as with most high molecular weight polymer, this material is considered inert.

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## 12. ECOLOGICAL INFORMATION

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

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## 13. DISPOSAL CONSIDERATIONS

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

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## 14. TRANSPORT INFORMATION

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**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.

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## 15. REGULATORY INFORMATION

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None

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## 16. OTHER INFORMATION

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