

**Material Safety Data Sheet**  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements.

**U.S. Department of Labor**  
 Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)

Toolcoat 6115

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**Section I**

Manufacturer's Name Richmond Aircraft Products	Emergency Telephone Number (310) 404-2440
Address (Number, Street, City, State, and ZIP Code) 13503 Pumice Street Norwalk, CA, 90650	Telephone Number for Information Same
U.S.A.	Date Prepared 4/26/93
	Signature of Preparer (optional) F.J. Ramos

**Section II — Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Skived TFE Pressure Sensitive Tape				
Polytetrafluoroethylene		Not Listed		50
Polysiloxane (silicone pressure sensitive adhesive)		Not Listed		50

**Section III — Physical/Chemical Characteristics**

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	1.9
Vapor Pressure (mm Hg.)	N/A	Melting Point	560°F-660°F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water  
Insoluble

Appearance and Odor  
Light Tan-Dark 1 Side, odorless

**Section IV — Fire and Explosion Hazard Data**

Flash Point (Method Used) N/A	Flammable Limits	LEL	UEL
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Extinguishing Media  
Carbon Dioxide, foam, dry chemical

Special Fire Fighting Procedures  
Standard procedure for class A fires.

Unusual Fire and Explosion Hazards  
None (N/D)

**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid N/A
	Stable	X	

Incompatibility (Materials to Avoid)  
Oxidizing agents; strong acids and since bases weaken glass fabric

Hazardous Decomposition or Byproducts

Carbon Monoxide, Carbon Dioxide, Silicone Dioxide

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

**Section VI — Health Hazard Data**

Route(s) of Entry: N/A      Inhalation?      Skin?      Ingestion?

Health Hazards (Acute and Chronic)

Exposure to fumes generated if the product is overheated,

"Polymer Fume Fever"

Carcinogenicity: N/D      NTP?      IARC Monographs?      OSHA Regulated?

Signs and Symptoms of Exposure

Flu-like symptoms (chills, fever, tightness in the chest) appearing a couple of hours after exposure. Seek medical attention if situation warrants.

Medical Conditions

Generally Aggravated by Exposure

warrants.

Emergency and First Aid Procedures

Remove to fresh air; call a physician

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled

Good housekeeping procedures to avoid a slipping hazard.

Waste Disposal Method

Landfill facility licensed in accordance to local, state and federal regulations.

Precautions to Be Taken in Handling and Storing

Store indoors, keep away from sparks and open flames.

Other Precautions

N/D

**Section VIII — Control Measures**

Respiratory Protection (Specify Type)

None generally required

Ventilation	Local Exhaust	Recommended if hot	Special
	Mechanical (General)	Good air turnover	Other

Protective Gloves

Not required

Eye Protection

Generally desirable

Other Protective Clothing or Equipment

None required under normal conditions

Work/Hygienic Practices