

Smooth-On Inc.**MATERIAL SAFETY DATA SHEET**

(Essentially the same as LSP-005-1)

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SECTION I – IDENTIFICATIONPRODUCT NAME **Sonite C-1502**COMPONENT **Part B**Chemical Family **Formulated Polyol****SECTION II – HAZARDOUS INGREDIENTS ***

CHEMICAL NAME	IRAC or NTP Listing	CAS REGISTRY NO.	%	TLV (Units)
None currently known				

* As defined by OSHA Hazard Communication Standard 29CFR1910.1200

SECTION III – PHYSICAL DATA

Boiling Point (°F) (°C)	NA	Specific Gravity (H ₂ O = 1)	1.05
Vapor Pressure (mm Hg)	NA	Percent Volatile by Volume (%)	Nil
Vapor Density (Air = 1)	NA	Evaporation Rate (. = 1)	NA
Solubility in Water	Negligible	pH	NA

Appearance and Odor **Opaque amber liquid, mild odor****SECTION IV – REACTIVITY DATA**

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (Materials to Avoid)	Strong alkalis, water to protect product quality.		
Hazardous Decomposition Products	Carbon Monoxide, Carbon Dioxide, Oxides of Nitrogen, HCL		
Hazardous	May Occur		Conditions to Avoid
Polymerization	Will Not Occur	X	

SECTION V – SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled **Dike and contain. If small spill absorb with suitable material. If large spill scoop into suitable container for disposal.**

Waste Disposal Method **Dispose of in accordance with local, state and federal regulations.**

SECTION VI - HEALTH HAZARD DATA

Threshold Limit Value None established

Primary Route(s) of Exposure NA

Effects of Overexposure Skin: may cause minimal irritation. Eyes: may cause minimal irritation. Inhalation: none currently known. Ingestion: none currently known.

Emergency and First Aid Procedures Skin: wash with soap and water. Eyes: flush with water; seek medical attention. Inhalation: remove to fresh air. Ingestion: DO NOT induce vomiting; seek immediate medical attention.

SECTION VII - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Test Method) > 300°F (pmcc) Flammable Limits LEL NA UEL NA

Extinguishing Media Carbon Dioxide, Dry chemicals, Foam, water fog

Special Fire Fighting Procedures

Fire fighters should wear self contained breathing apparatus.

Unusual Fire and Explosion Hazards On burning this material can generate hydrogen chloride gas.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) If heated or sprayed self contained breathing apparatus

Ventilation Local Exhaust Special

Mechanical (General) Usually adequate Other

Protective Gloves Rubber or Plastic Eye Protection Safety goggles

Other Protective Equipment clean long leg, long sleeve clothing.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing Reseal partial containers. Use good general house-keeping procedures. When mixing with C-1502 Part A follow precautions for handling isocyanates. Sanding of cured rigid urethanes creates dust, which presents a health, fire, and

explosion hazard. Urethane dust irritates the eyes, nose and respiratory tract and dust from partially cured urethanes can contain unreacted isocyanate groups which could cause the same symptoms as overexposure to isocyanates. Do not inhale the dust. Respiratory protection is required. Remove all ignition sources from areas where dust is present. Maintain clean work area by vacuuming up dust. Avoid clean up methods that generate clouds as explosive levels of urethane dust in the air can be generated.

PREPARED BY DATE

SAR

8/4/88