## MATERIAL SAFETY DATA SHEET

## U.S. DEPARTMENT OF LABOR

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements. Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (as Used on Label and List)

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.

## RS-135 Rubber Glue

Section I	
Supplier's name Rubber-Seal Products	Emergency Telephone Number (800) 424-9300 CHEMTREC
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information (800) 257-6547
5751 N. Webster St.	Date Prepared 12/29/11
Dayton, OH 45414	Signature of Preparer (optional)

Section II—F	lazardous	Ingredi	ients/lo	lentity	Information
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Hazardous Components (Spe	ecific Chemical Identity, Common Name(s))			Other Limits	
		OSHA PEL	ACGIH TLV	Recommended	% (optional)
*Acetone	CAS# 67-64-1	1000 ppm	750 ppm		
Petroleum Distillate	CAS# 8030-30-6	500 ppm	200 ppm		
*Toluene	CAS # 110-54-3	200 p	pm 1000 ppm	l	

\*These ingredients are reportable under Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III.

VOC Total Content 569 grams per liter Less water and exempt compounds EPA Method 24

Toluene is considered a HAP, Total content is 124 grams per liter

Section III—Physical/Chemical Characteris	tics
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Boiling Point	150°F	Specific Gravity (H <sub>2</sub> 0 = 1)	.77
Vapor Pressure (mm Hg)	153	Melting Point	N/A
Vapor Density (AIR = 1)	3.3	Evaporation Rate (Butyl Acetate = 1)	6.6
Solubility in Water .2%	· ·		

Solubility in Water .2%

Appearance and Odor Medium Thin Liquid, Syrupy, Solvent Odor

## Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)	Closed Cup -10°F	Flammable Limits	LEL 1.1	<sub>UEL</sub> 13.0

Extinguishing Media C02, Foam, or Dry Chemical

Special Fire Fighting Procedures Water my be ineffective but may be used to keep fire exposed containers cool. Fire fighters should be equipped with self-contained breathing apparatus with full face piece operated in pressure-demand or their positive pressure mode when fighting fires.

Unusual Fire and Explosion Hazards All 5 gallon pails and larger containers should be grounded when transferred. Material is volatile and gives off vapors which may travel along the ground or be moved by ventilation & be ignited by pilot lights, flames, sparks, heaters, electric motors, smoking & static discharge at locations far from material. DO NOT USE WELDING OR CUTTING TORCH ON DRUMS EVEN WHEN EMPTY.

(Reproduce locally) OSHA 174 Sept. 1985

Section V—Reactivity Data					
Stability	Unstable		Conditions to Avoid		
	Stable	XX			
Incompatibility (Materials to Avoid)	Avoid Contact with stroi	ng oxidizing ager	nts, strong alkali's and strong mineral acids		
Hazardous Decomposition or Byproducts  CO, CO2, Smoke particles when subjected to excessive heat or flame.					
Hazardous	May Occur		Conditions to Avoid		
Polymerization	Will Not Occur	XX			
Section VI—Health Hazard Dat	<u> </u>	***			
Route(s) of Entry	Inhalation?	Skin?	Ingestion?		
Health Hazards (Acute and Chronic)					
contact will dry and defat skir respiratory system irritation. nervous system impairment.	n leading to irritation and INGESTION—swallowi Aspiration into the lung	I dermatitis. BRE ng may cause ga s as a result of vo	redness and tearing. SKIN—Prolonged or repeated EATHING—Excessive inhalation of vapors may cause astrointestinal irritation, nausea, diarrhea, and omiting may cause lung damage.		
prolonged overexposure may giddiness, memory loss, dec	cause any of the follow reased reaction time. G	ing: depression, ross acute overe	ness, nausea, and headaches. Repeated or facial numbness, visual disorders, anemia, xposure could produce coma and asphyxiation.		
•	•	•	Il neuropathy , as well as blood and liver changes.		
Carcinogenicity	NTP?	IARC Mo	onographs? OSHA Regulated?		
	Overexposure symptoms	include drowsin	ess, light headedness, dizziness, nausea and		
headaches.	-4-4b-5				
Medical Conditions Generally Aggrave Emergency and First Aid Procedures					
EYE CONTACT: Immediately flush eyes with plenty of water for at least 10 minutes and call a physician. SKIN CONTACT: Wash affected area with soap and water. INHALATION: Move to fresh air immediately. If breathing is difficult provide oxygen and call a physician. If SWALLOWED: Do not induce vomiting. Call a physician immediately.					
Section VII—Precautions for S	- D-II O-illI				
Steps to Be Taken in Case Material I	s Released or Spilled Obser	ve precautions ir	all areas. Extinguish all ignition sources.		
(USDOT if waste will be transliquid to salvage tank. Rema containers. Be careful of spa	sported.) Large Spill—S ining material may be ta	top spill at sourc	Collect residue and store in closed metal container. e. Dike area around spill to prevent spreading, pump d or other absorbent material and shoveled into metal		
			oval efficiency greater than 99.99% or reclaim is ons. U.S. EPA Hazardous Waste # D001 (Ignitable)		
Precautions to Be Taken in Handling air movement to remove vap Avoid contact with eyes and during spray application. Ke booth if at all possible. If not maintained, consult your local transports of the presented in the presente	and Storing Keep away from the control ors and prevent vapor by skin. Avoid prolonged by container closed when, provide local exhaust val safety appliance deale	om heat sparks a uildup. The vapo reathing of vapor n not in use. Ke entilation to prev r for an appropria	and flame. Use only in areas ventilated with enough ors released by this product may be easily ignited. Its. Avoid breathing of overspray adhesive particles are out of reach of children. Use an operating spray ent vapor buildup. If adequate ventilation cannot be atterespirator suited to the needs of your application.		
Launder contaminated clothing before reuse.					
Section VII—Control Measures					
Respiratory Protection (Specify Type to prevent vapor buildup. If a	Use an operating spra		ossible. If not, provide other local exhaust ventilation d, an appropriate respirator is advised.		
			Special		
and/or local exh	Ventilation   Local Exhaust   Provide sufficient ventilation, general   and/or local exhaust to maintain exposure below TLV's				
Mechanical (General	))		Other		
Protective Gloves Impervious G	Bloves	Eye Prot alterna	OSHA approved chemical spiash goggles of		
Other Protective Clothing or Equipment To prevent repeated or prolonged skin contact, wear impervious clothing and boots.					
Work/Hygienic Practices		- r	and social		