MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Identification

Product Name Bakerlok Part A (Resin)

Product Code 0953A

<u>Chemical Name</u> CAS # Not Applicable - Mixture Manufacturer South Coast

South Coast Products, Inc. 20 Southbelt Industrial Dr.

Houston, TX 77047 USA

<u>In Case of Emergency</u> 1-800-255-3924 or +813-248-0585

<u>Uses</u> Resin for epoxy adhesive

Section 2. Composition and Information on Hazardous Ingredients

NameCAS #% by WeightOSHA PELACGIH TLVEpoxy resin (Number average MW <=700)</td>25068-38-640-60%None establishedNone establishedInert fillersN/A40-60%N/AN/A

No toxic chemicals subject to the reporting requirements of Section 313 of Title III and of 40 CFR 372 are present

SPECIAL NOTE: MSDS data pertains to the product as dispensed from the container. Adverse health effects would not be expected under normal conditions of use, so long as recommended safety precautions are practiced.

Section 3. Hazards Identification		Section 4. First Aid Measures	
Eye Contact	May cause mild irritation, tearing, and redness.	Flush eyes with clean water for at least 15 minutes. Call a physician.	
Skin Contact	May cause irritation, dermatitis, and sensitization.	Remove any contaminated clothing and wash skin with soap and water. If irritation occurs, call a physician.	
Skin Absorption	Not toxic by skin absorption. High pressure injection through the skin requires immediate medical attention.	Accidental high pressure injection through the skin requires immediate medical attention.	
Inhalation	Not a relevant route of entry due to its paste form and low vapor pressure.	Remove victim to fresh air and keep him calm. Get medical attention if necessary.	
<u>Ingestion</u>	May cause gastrointestinal irritation if large quantities are ingested.	Do not induce vomiting. Give large quantities of water. Never give anything by mouth to an unconscious person. Get medical attention if necessary.	
Sensitization	May cause skin sensitization.		
OI : E" +	11 12 12 12	Section 5. Fire and Explosion Hazards	
Chronic Effects Carcinogenic Effe	May cause skin sensitization. No ingredients listed as carcinogenic by	Flash Point (method) >199°F (93°C) (PMCC) Auto-Ignition Temp. Not available	
Carcinogenic Life	IARC, NTP, or OSHA.	Auto-ignition remp. Not available	
Mutagenic Effects		Flammable Limits in	Air lel: No data uel: No data
Teratogenic Effec	ots No data.	Combustion Products	
D	AL LA		hydrogen chloride, hydrocarbons.
Reproductive Effe	ects No data.	Explosion Hazards	In the presence of mechanical impact or static discharge: no explosion risk.
		Special Fire Fighting	
		<u>Measures</u>	fog. Water can be used to keep
			containers cool and to flush spills
			away from fire exposure. Firefighters
			must wear self-contained breathing apparatus and protective clothing in
			confined areas.
	Section 6. Acciden	tal Release Measures	
Small Spill Red	cover free product. Add sand, earth, or some	Large Spill Take care to keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered sewers,	
othe	er suitable adsorbent. Dispose of material in		
acc	ordance with all state and local regulations.		
			ourses, or extensive land areas.
Section 7. Handling and Storage			
	re in cool dry area in original or equivalent tainer in accordance with all applicable	Handling Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Do not get in eyes. Follow good hygiene and housekeeping practices. Use in ventilated areas.	
	ulations. Do not expose to extreme heat or		
	ne. Store below 90°F.		

0953A 1

Section 8. Exposure Controls and Personal Protection

or local exhaust. where splash risk exists. Impervious gloves (such as butyl rubber) for prolonged or repeated

skin contact.

Section 9. Physical and Chemical Properties

Appearance and Odor Gray paste, mild odor Vapor Pressure 0.03 mbar at 171°F (77°C)

Vapor Density (Air=1) Not applicable No data pН **Boiling Point** > 500°F (> 260°C) No data Odor Threshold **Melting Point** No data **Evaporation Rate** No data Solubility in Water Specific Gravity (H₂O=1) Negligible 1.4

Water/Oil Distribution No data

Coefficient

Section 10. Stability and Reactivity Data

Stability Stable. Incompatibilities Oxidizing and reducing materials,

<u>Conditions to Avoid</u> Extreme heat. acids, bases.

<u>Hazardous</u> Will not occur. <u>Hazardous Decomposition Products</u> Carbon monoxide, carbon dioxide, hydrogen chloride, hydrocarbons.

Section 11. Toxicological Information Section 12. Ecological Information

Routes of EntryEye, skin.Eco toxicityNo dataToxicological DataNo dataBOD5 and CODNo dataBiodegradation ProductsNo data

and Toxicity

Section 13. Disposal Considerations Section 14. Transport Information

Waste Information Dispose of waste according to federal, DOT Not regulated.

state, and local regulations.

IMO

Not regulated.

IATA

Not regulated.

Section 15. Other Regulatory Information

Hazardous Material Information System (HMIS) (USA)

Health 1*
Fire 1
Reactivity 0
Personal Protection B

SARA Section 313: No ingredients subject to reporting requirements.

TSCA Inventory: All ingredients are listed or exempt.

California Prop. 65: No ingredients listed.

<u>Canada DSL</u>: All ingredients listed. <u>WHMIS Classification</u>: D2B (sensitizer).

WHMIS: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information

required by the CPR. (Canada)

<u>EU</u>: <u>Hazard symbol</u>: Xi Irritant. N Dangerous for the environment. <u>Risk phrases</u>: R43 May cause sensitization by skin contact. R36/38 Irritating to eyes and skin. R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. <u>Safety phrases</u>: S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37 Wear suitable gloves. S24/25 Avoid contact with skin and eyes. S57 Use appropriate container to avoid environmental contamination. S61 Avoid release to the environment. Refer to special instructions/safety data sheets. P5 Contains epoxy constituents. See information supplied by the manufacturer.

Section 16. Other Information

Revision Level MSDS REV A Comments UK/EU version incorporated

<u>Date Revised</u> 5/1/2009 <u>Prepared by</u> Sharon Stratman

For More Information Call 713-225-0048

Important Notice Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of this product for particular uses are beyond our control. Users should make their own investigation to determine the suitability of the information or products for their respective purposes.

0953A 2