## MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Identification

Product Name **KEY Graph Pipe Joint Compound** 

Product Code

K159099

**Chemical Name** Graphite paste CAS# Mixture

Manufacturer

South Coast Products, Inc. 20 Southbelt Industrial Dr.

Houston, TX 77047 USA

1-800-255-3924 or +813-248-0585 In Case of Emergency

Uses Joint lubricant and sealant

Section 4. First Aid Measures

## Section 2. Composition and Information on Hazardous Ingredients

Name

Section 3. Hazards Identification

CAS#

% by Weight

**OSHA PEL** 

ACGIH TLV

No hazardous ingredients (29 CFR 1910.1200). EU: No dangerous ingredients (Directives 1999/45/EC or 67/548/EEC).

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 Weasures		
Eye Contact		Irritation is not expected.	Flush eyes with clean water for at least 15 minutes. If irritation persists, call a physician.		
Skin Contact		Irritation is not expected.	Remove any contaminated clothing and wash skin with soap and water. If irritation occurs, call a physician.		
Skin Absorption		Absorption through intact skin not anticipated to be route of entry.	Accidental high pressure injection under skin requires immediate medical attention.		
<u>Inhalation</u>		Not anticipated to be a route of entry.	Not applicable.		
<u>Ingestion</u>		Ingestion of sufficient quantities to cause gastrointestinal distress under working conditions is not anticipated.	If victim is conscious, do not induce vomiting and give 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.		
Sensitization Chronic Effects Carcinogenic Effects  Mutagenic Effects Teratogenic Effects Reproductive Effects		Not a sensitizer. None expected. No ingredients listed as carcinogenic by IARC or NTP. No data. No data. No data.	Section 5. Fire and Explosion Hazards Flash Point (method) Auto-Ignition Temp.  Flammable Limits in Air Combustion Products Explosion Hazards Fire Fighting Measures  Fire Fighting Measures  Luse foam, CO <sub>2</sub> , dry chemical, water fog. Water can be used to keep containers cool and to flush spills away from fire exposure. Firefighters must wear self-contained breathing apparatus in enclosed areas.		
		Section 6. Accident	al Release M	leasures_	
Small Spill	Recover free product. Add sand, earth, or some other suitable adsorbent. Dispose of material in accordance with all state and local regulations.		Large Spill  Take care to keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered sewers, watercourses, or extensive land areas.		
		Section 7. Hand	lling and Stor		
Storage Store in cool dry area in original or eq container in accordance with all applic regulations. Do not expose to extrem flame. Store below 150°F.		ns. Do not expose to extreme heat or	Handling Wash thoroughly after handling. Do not get in eyes. Follow good hygiene and housekeeping practices. Use in ventilated areas.		
		Section 8. Exposure Contr			
Engineering	Engineering Controls Use with adequate ventilation. Personal Protection Oil impervious gloves for prolonged or repeated				

skin contact.

K159099 1

<sup>\*</sup> No toxic chemicals subject to the reporting requirements of Section 313 of Title III and of 40 CFR 372 are present.

Section 9. Physical and Chemical Properties

Appearance and Odor Thick black liquid, slight sweet odor Vapor Pressure No data No data Vapor Density (Air=1) No data pН No data Odor Threshold No data **Boiling Point** No data **Melting Point Evaporation Rate** > 1 Specific Gravity (H<sub>2</sub>O=1) Solubility in Water 50% 1

Water/Oil Distribution No data Solubility in Hydrocarbons 100% insoluble

Coefficient

Section 10. Stability and Reactivity Data

<u>Stability</u> Stable. <u>Incompatibilities</u> Strong oxidizers, acids.

<u>Conditions to Avoid</u> Extreme heat. <u>Hazardous Decomposition Products</u> Carbon monoxide, smoke, fumes.

Section 11. Toxicological InformationSection 12. Ecological InformationRoutes of EntryEye, skin, ingestion.Eco toxicityNo dataToxicological DataNo dataBOD5 and COD<br/>Biodegradation ProductsNo data

and Toxicity

Section 13. Disposal Considerations Section 14. Transport Information

<u>Waste Information</u> Dispose of waste according to federal, atta, and local regulations.

Dot Not regulated.

Not regulated.

IMO Not regulated.

IATA Not regulated.

## Section 15. Other Regulatory Information

Hazardous Material Information System (HMIS) (USA)

Health 0
Fire 0
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.

Canada DSL: All ingredients listed.

WHMIS Classification: Not controlled.

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)

Europe: Hazard Symbol: None. Risk Phrases: None. Safety Phrases: None.

Section 16. Other Information

<u>Date Revised</u> 9/1/11 <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.

K159099 2