MATERIAL SAFETY DATA SHEET

Section 1. Chemic	Manufacture	Manufacturer South Coast Products, Inc.				
Product Name	Z-40 Tool Joint Compound		20 Southbelt Industrial Dr.			
Product Code	310		Houston, TX 77047 USA			
Chemical Name	Not Applicable - Mixture		In Case of Emergency 1-800-255-3924 or +813-248-0585			5
CAS #	Mixture		<u>Uses</u>	Thread compou	ind, tool joint compound	
Section 2. Com	position and Information o	n Hazardous	Ingredients			
<u>Na</u>	ame <u>C/</u>	<u>AS # %</u>	<u>6 by Weight</u>	<u>OSHA PE</u>	<u>EL ACGIH TLV</u>	
Zinc dust *	744	0-66-6	35-45%	N/A	N/A	

* Subject to the reporting requirements of Section 313 of Title III and of 40 CFR 372.

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. H	lazards Id	entification	Section 4. First Aid N	leasures	
		May cause tearing, redness, blurred vision, and irritation.	Flush eyes with clean v persists, call a physicia	water for at least 15 minutes. If irritation n.	
Skin Contact		May cause drying of skin, irritation, and dermatitis.	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 pressu medical attention.	re injection under skin requires immediate	
Inhalation		Vapor pressure is very low. No significant hazard.	Not applicable.		
		May cause gastrointes tinal irritation, nausea, vomiting, and diarrhea.	If victim is conscious, induce vomiting and give 1 or 2 glasses of water. Never give anything by mouth to an unconscious perso Get medical attention.		
Sensitization Chronic Effects Carcinogenic Effects		Not a sensitizer under normal conditions. May cause dermatitis. No ingredients listed as carcinogenic by IARC or NTP.	Section 5. Fire and E Flash Point (method) Auto-Ignition Temp.	<u>xplosion Hazards</u> 450°F (232°C) (COC) N/A	
Mutagenic Effects No data. Teratogenic Effects No data. Reproductive Effects No data.		No data. No data.	Flammable Limits in Air Combustion Products Explosion Hazards Fire Fighting Measures	Smoke, fumes, carbon monoxide. In the presence of mechanical impact or static discharge: no explosion risk.	
		Section 6. Accident	al Release Measures		
<u>Small Spill</u> 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 watercou authoritie			
		Section 7. Hand	lling and Storage		
Storage Store in cool dry area in original or equivalent container in accordance with all applicable regulations. Do not expose to extreme heat or flame. Store below 150°F.		Handling Wash thoroughly after handling. Do not get in eyes. Follow good hygiene and housekeeping practices. Use in ventilated areas.			
		Section 8. Exposure Contr	ols and Personal Protec	ction	
Engineering	Controls	Use with adequate ventilation. <u>Person</u>		proof eye protection is advisable. Oil ous gloves for prolonged or repeated skin	

contact.

Appearance and Odor pH Boiling Point Melting Point Specific Gravity (H ₂ O=1) Water/Oil Distribution Coefficient	Grey, buttery semi-solid, mild odor Not applicable No data No data 1.4 No data	d Chemical Properties <u>Vapor Pressure</u> <u>Vapor Density (Air=1)</u> <u>Odor Threshold</u> <u>Evaporation Rate</u> <u>Solubility in Water</u>	No data < 1 No data < 1 (ether = 1) Negligible
StabilityStableConditions to AvoidExtrem	e. <u>Incompatibil</u>	<u>r and Reactivity Data</u> i <u>ties</u> Decomposition Products	Strong oxidizers, acids. Carbon monoxide, smoke, fumes.
Section 11. Toxicological I Routes of Entry Eye, s Toxicological Data No da	skin, ingestion.	Section 12. Ecological I Eco toxicity BOD5 and COD Biodegradation Products and Toxicity	nformation No data No data No data
	iderations se of waste according to federal, and local regulations.	Section 14. Transport IrDOTNot regulated.IMONot regulated.IATANot regulated.	nformation
Hazardous Material InformatHealth0Fire1Reactivity0Personal ProtectionB		egulatory Information	
SARA Section 313: Ingredie	nts subject to reporting requirements:	Zinc.	
California Prop. 65: No ingre			
Canada DSL: All ingredients WHMIS Classification: Not c			
<u>WHMIS</u> : This product has be required by the CPR. (Cana		criteria of the CPR and the	MSDS contains all of the information
use a	8/1/08 Pre 713-225-0048 nation given herein is offered in go nd suitability of this product for par nvestigation to determine the suita	rticular uses are beyond c	vithout guarantee. Conditions of our control. Users should make their

purposes.