

Material Safety Data Sheet

Date last revised OCTOBER 2008

I. GENERAL INFORMATION		
Chemical Name & Synonyms OIL BASE CAULKING COMPOUND	Trade Name & Synonyms 5LR2	
Chemical Family OLEORESINOUS	Formula MIXTURE	
Proper DOT Shipping CAULKING COMPOUND	DOT Hazard Classification NONE	
Manufacturer PECORA CORPORATION	Manufacturer's Phone Number 215-723-6051	
Manufacturer's Address 165 Wambold Road, Harleysville, PA 19438	Chemtrec Phone Number 800-424-9300	
II. INGREDIENTS		
Ingredient	CAS Number	Percent of Total Weight
CALCIUM CARBONATE	1317-65-3	70% – 80%
TALC	14807-96-6	< 7%
CALCIUM SILICATE	10101-39-0	< 2%
THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS WHICH ARE SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372.		
III. PHYSICAL DATA		
Boiling Point: N/A	Specific Gravity (H ₂ O = 1): 1.96	
Vapor Pressure (mm Hg):N/A	Percent Volatile by Volume (%): <1%	
Vapor Density (Air = 1): HEAVIER	Evaporation Rate (ETHER= 1): SLOWER	
Solubility in Water: INSOLUBLE	pH: N/A	
Appearance & Odor: VERY HEAVY PASTE - VEGETABLE OIL ODOR		
IV. FIRE & EXPLOSION HAZARD DATA		
Flash Point (Closed Cup): >200°F (T.O.C.)	Auto Ignition Temperature: N/A	
Flammable Limits:	LEL: NONE	UEL: NONE
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM AND WATER		
Special Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING CHEMICALS.		
Unusual Fire & Explosion Hazards: NONE KNOWN TO PECORA		

V. HEALTH HAZARD DATA

OSHA Permissible Exposure Limit CALCIUM SILICATE – 15mg/M ³ CALCIUM CARBONATE – 15mg/M ³ TALC – USE ACGIH LIMIT	ACGIH Threshold Limit Value CALCIUM SILICATE – 10mg/M ³ CALCIUM CARBONATE – 10mg/M ³ TALC – 2mg/M ³	
Carcinogen – NTP Program NOT A KNOWN CARCINOGEN	Carcinogen – IARC Program NOT A KNOWN CARCINOGEN	
HEALTH: 1	FLAMMABILITY: 0	REACTIVITY: 0

Symptoms of Exposure: NO KNOWN ILL EFFECTS HAVE BEEN REPORTED DURING THE NORMAL USE OF THIS PRODUCT.

Medical Conditions Aggravated By Exposure: NONE KNOWN TO PECORA

Primary Route (s) of Entry: DERMAL AND INHALATION

Emergency First Aid: **SKIN:** WASH SKIN THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. **INHALATION:** IF OVERCOME BY VAPOR, REMOVE TO FRESH AIR AND CALL A PHYSICIAN. **EYES:** IF SPLASHED INTO EYES, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES. **INGESTION:** CONTACT A PHYSICIAN IMMEDIATELY.

VI. REACTIVITY DATA

Stability	<input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable	Conditions to Avoid: FIRE AND EXCESSIVE HEAT
Incompatibility:		Materials to Avoid: NONE KNOWN TO PECORA
Hazardous	<input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions to Avoid: FIRE AND EXCESSIVE HEAT
Hazardous Decomposition Products: CARBON DIOXIDE AND POSSIBLY CARBON MONOXIDE		

VII. ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: SCRAPE UP AND PLACE IN APPROPRIATE CONTAINERS FOR DISPOSAL

Waste Disposal Method: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

VIII. SPECIAL PROTECTION INFORMATION

Skin Protection: RUBBER GLOVES, IF NECESSARY	Eye Protection: SAFETY GLASSES
Respiratory Protection (Specific Type): NONE REQUIRED	Ventilation Recommended: LOCAL VENTILATION SHOULD BE ADEQUATE
Other Protection: BARRIER CREAM FOR SKIN	

IX. SPECIAL PRECAUTIONS

Hygienic Practices In Handling & Storage: STORE IN COOL, DRY PLACE AWAY FROM EXCESSIVE HEAT OR OPEN FLAME. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.

Precautions For Repair & Maintenance of Contaminated Equipment: IF USING A SOLVENT SUCH AS MINERAL SPIRITS OR TOLUENE FOR CLEANING, PROTECT SKIN FROM CONTACT WITH THESE SOLVENTS AND WEAR AN ORGANIC VAPOR RESPIRATOR.

Other Precautions: WASH HANDS THOROUGHLY BEFORE EATING OR SMOKING.

**FOR PROFESSIONAL USE ONLY
KEEP OUT OF REACH OF CHILDREN!**