Material Safety Data Sheet

Section 1. Chemical Product and Company Identification			
Common Name	Thermalane 800	Code	91802
Supplier	Coastal Chemical Co., L.L.C. 3520 Veterans Memorial Drive Abbeville, La. 70510 337-893-3862	MSDS#	Not available.
		Validation Date	03/30/2001
Synonym	Not available.	Print Date	03/30/2001
Trade name	Not available.	Responsible Name	e Charles Toups
Material Uses	Not available.		nsportation Emergency Call
Manufacturer	Coastal Chemical Co., L.L.C. 3520 Veterans Memorial Drive Abbeville, La. 70510 337-893-3862	Othe Cha	EMTREC 800-424-9300 er Information Call rles Toups -898-0001

Section 2. Composition and Information on Ingredients			
Name	CAS#	% by Weight	Exposure Limits
No hazardous ingredient.			

Section 3. Hazards Identification		
Physical State and Appearance	Liquid.	
Emergency Overview	CAUTION! MAY CAUSE MILD EYE IRRITATION.	
Routes of Entry	Ingestion	
Potential Acute Health Effects		
Eyes	This product may irritate eyes upon contact.	
Skin	Irritation of the product in case of skin contact: Not available. However, in light of good industrial hygiene, exposure to any chemical should be kept to a minimum.	
Inhalation	Vapor pressure is very low, inhalation under ambient conditions is normally not a problem. If overcome, allow victim to rest in a well ventilated area. Seek medical attention. In light of good industrial hygiene, exposure to any chemical should be kept to a minimum.	
Ingestion	Do not induce vomiting. May cause gastrointestinal disturbances. Seek medical attention.	
Potential Chronic Health Effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available.	
Medical Conditions Aggravated by Overexposure:	Repeated or prolonged exposure is not known to aggravate medical condition.	
Overexposure /Signs/Symptoms See Toxicological Information	Not available. (section 11)	

Thermalane 800	Page: 2/6
----------------	-----------

Section 4. First Aid Measures		
Eye Contact	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.	
Skin Contact	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.	
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.	
Ingestion	DO NOT induce vomiting. Seek medical attention.	
Notes to Physician	Not available.	

Section 5. Fire Fighting Measures		
Flammability of the Product	May be combustible at high temperature.	
Auto-ignition Temperature	700F	
Flash Points	CLOSED CUP: 229.44°C (445°F).	
Flammable Limits	Fire point 495F	
Products of Combustion	Not available.	
Fire Hazards in Presence of Various Substances	Not available.	
Explosion Hazards in Presence of Various Substances	Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.	
Fire Fighting Media and Instructions	SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.	
Protective Clothing (Fire)	Be sure to use an approved/certified respirator or equivalent.	
Special Remarks on Fire Hazards	Not available.	
Special Remarks on Explosion Hazards	Not available.	

Section 6. Accidental Release Measures		
Small Spill and Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal.	
Large Spill and Leak	Combustible material. Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.	

Section 7. Har	Section 7. Handling and Storage		
Handling	Avoid breathing vapors or spray mists.		
Storage	Keep container tightly closed. Keep container in a cool, well-ventilated area.		

Thermalane 800	Page: 3/6		
Section 8. Exposure (Controls/Personal Protection		
Engineering Controls	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.		
Personal Protection			
Eyes	Safety glasses.		
Body	y Lab coat.		
Respiratory	Respirator selection must be based on known or anticipated exposure levels, the hazards of the product, and the safe working limits of the selected respirator.		
Hands	s Gloves, Chemical resistant.		
Feet	chemical protective footwear		
Personal Protection in Case of a Large Spill	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.		
Product Name	Exposure Limits		
No hazardous ingredients.			
Consult local authorities for acc	ceptable exposure limits.		

Section 9. Physical a	and Chemical Properties		
Physical State and Appearance	Liquid.	Odor	Slight.
Molecular Weight	Approx. 465	Taste	Not available.
Molecular Formula	Not applicable.	Color	Light.
pH (1% Soln/Water)	Neutral		
Boiling/Condensation Point	Not available.		
Melting/Freezing Point	Not available.		
Critical Temperature	Not available.		
Specific Gravity	0.818 (Water = 1)		
Vapor Pressure	<0.01mm Hg @ 20C		
Vapor Density	>5.0 (Air = 1)		
Volatility	Not available.		
Odor Threshold	Not available.		
Evaporation Rate	Not available.		
voc	Not available.		
Viscosity	104F (40C) - 15.5 cSt 212F (100C) - 3.6cSt		
LogK _{ow}	Not available.		
Ionicity (in Water)	Not available.		
Dispersion Properties			
Continued on Next	Page		

Thermalane 8	200	Page: 4/6
	Not available.	
Solubility	Not available.	
Physical Chemical C	omments Not available.	

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	Not available.	
Incompatibility with Various Substances	No specific information is available in our data base regarding the reactivity of this material in presence of various other materials.	
Hazardous Decomposition Products	Not available.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Toxicity to Animals	LD50: Not available. LC50: Not available.	
Chronic Effects on Humans	Not available.	
Other Toxic Effects on Humans	No specific information is available in our database regarding the other toxic effects of this material for humans.	
Special Remarks on Toxicity to Animals	Not available.	
Special Remarks on Chronic Effects on Humans	Not available.	
Special Remarks on Other Toxic Effects on Humans	Not available.	

Section 12. Ecological Information		
Ecotoxicity	Not available.	
BOD5 and COD	Not available.	
Biodegradable/OECD	Not available.	
Mobility	Not available.	
	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.	
Toxicity of the Products of Biodegradation	Not available.	
Special Remarks on the Products of Biodegradation	Not available.	

Thermalane 800 Page: 5/6	
--------------------------	--

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control

regulations.

Waste Stream Not available.

Consult your local or regional authorities.

Section 14. Transport Information		
Shipping Description	Not a DOT controlled material (United States).	
	Not available.	
Reportable Quantity	Not available.	
Marine Pollutant	Not available.	
Special Provisions for Transport	Not applicable.	

HCS Classification	Not controlled under the HCS (United States).	
U.S. Federal Regulations	TSCA 8(b) inventory: Thermalane 800 SARA 302/304/311/312 extremely hazardous substances: No products were found. SARA 302/304 emergency planning and notification: No products were found. SARA 302/304/311/312 hazardous chemicals: No products were found. SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found. SARA 313 toxic chemical notification and release reporting: No products were found. Clean water act (CWA) 307: No products were found.	
	Clean water act (CWA) 311: No products were found.	
	Clean air act (CAA) 112 accidental release prevention: No products were found. Clean air act (CAA) 112 regulated flammable substances: No products were found. Clean air act (CAA) 112 regulated toxic substances: No products were found.	
International Regulations		
EINECS	Not available.	
DSCL (EEC)	This product is not classified according to the EU regulations.	
International Lists	No products were found.	
State Regulations	No products were found.	
	California prop. 65: No products were found.	

Thermalane 800 Page: 6/6

Section 16. Other Information

Label Requirements

MAY CAUSE MILD EYE IRRITATION.

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



References

Not available.

Other Special Considerations

Not available.

Validated by Charles Toups on 03/30/2001.

Verified by Charles Toups.

Printed 03/30/2001.

Transportation Emergency Call CHEMTREC 800-424-9300 Other Information Call Charles Toups 337-898-0001

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.