

# MATERIAL SAFETY DATA SHEET

Sales Order: {SalesOrd}

## CETOL MARINE NATURAL TEAK

MSDS Revision No: -0  
MSDS Revision Date: 09/08/2006



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P. O. Box 386  
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EMERGENCY NUMBERS:  
(800) 424-9300 CHEMTREC (USA)  
(703) 527-3887 CHEMTREC (Intl)  
(800) 854-6813 Poison Control Center  
CUSTOMER SERVICE: (Non-Emergency)  
(888) 355-3090 AWLGRIP (Phone)  
(908) 686-1752 AWLGRIP (Fax)

### 1. GENERAL INFORMATION

Product Identity: CETOL MARINE NATURAL TEAK

Bulk Sales Reference No: IVA316

**IMPORTANT:** Read this MSDS before handling or disposing of this product, and provide this information to the employee, customers, and users of this product. PLEASE NOTE THE MSDS REVISION NUMBER AT THE TOP OF THIS PAGE. If the MSDS Revision Number posted at the top of this page does not match the MSDS Revision Number on the product label, please contact Customer Service at the phone number included above for the correct MSDS. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard.

**NOTICE:** OSHA hazardous chemicals are listed in Section 2 if present at 1% or more. Carcinogens and extraordinarily/special hazardous chemicals are listed in Section 2 if present at .1% or more. Additional regulatory information for specific chemical categories is included in Section 15.

### 2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	
		ACGIH:	
		NIOSH:	25 ppm TWA; 125 mg/m3 TWA
		Supplier:	
		OHSA, CAN:	
		Mexico:	
		Brazil:	
000095-63-6	Pseudocumene 1.0 - 10% by Weight	Source	Health Data
		NIOSH:	
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	125 ppm STEL; 545 mg/m3 STEL
		ACGIH:	100 ppm TWA 125 ppm STEL
		NIOSH:	100 ppm TWA; 435 mg/m3 TWA 125 ppm STEL; 545 mg/m3 STEL 800 ppm IDLH

000100-41-4	Ethyl benzene 1.0 - 10% by Weight	Supplier:	100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV
		OHSAs, CAN:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL
		Mexico:	78 ppm TWA; 340 mg/m3 TWA
		Brazil:	
		Source	Health Data
		NIOSH:	Eye skin
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No

CAS No.	Ingredient Name & %	Source	Exposure Data
001330-20-7	Xylenes (o-, m-, p- isomers) 1.0 - 10% by Weight	OSHA:	150 ppm STEL; 655 mg/m3 STEL
		ACGIH:	100 ppm TWA150 ppm STEL
		NIOSH:	
		Supplier:	100 ppm TWAEV; 435 mg/m3 TWAEV150 ppm STEV; 650 mg/m3 STEV
		OHSAs, CAN:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL
		Mexico:	78 ppm TWA; 340 mg/m3 TWA
		Brazil:	
		Source	Health Data
		NIOSH:	Central nervous system depressant; respiratory and eye irritation
		Source	Carcinogen Data
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
008052-41-3	Stoddard solvent 25 - 50% by Weight	OSHA:	100 ppm TWA
		ACGIH:	350 mg/m3 TWA1800 mg/m3 Ceiling (15 minute)20000 mg/m3 IDLH
		NIOSH:	
		Supplier:	525 mg/m3 TWAEV (140 Degree C Flash Aliphatic Solvent)
		OHSAs, CAN:	100 ppm TWA; 523 mg/m3 TWA200 ppm STEL; 1050 mg/m3 STEL
		Mexico:	
		Brazil:	
		Source	Health Data
		NIOSH:	Eye nose
		Source	Carcinogen Data
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
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034590-94-8	Dipropylene glycol monomethyl ether 1.0 - 10% by Weight	OSHA:	150 ppm STEL; 900 mg/m3 STEL
		ACGIH:	100 ppm TWA150 ppm STEL
		NIOSH:	100 ppm TWA; 600 mg/m3 TWA150 ppm STEL; 900 mg/m3 STEL600 ppm IDLH
		Supplier:	
		OHSA, CAN:	100 ppm TWAEV; 776 mg/m3 TWAEV150 ppm STEV; 910 mg/m3 STEV
		Mexico:	100 ppm TWA; 60 mg/m3 TWA150 ppm STEL; 900 mg/m3 STEL
		Brazil:	
		Source	Health Data
		NIOSH:	Narcotic effects mild irritation of the nose and eyes
		Source	Carcinogen Data
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
064742-47-8	Petroleum distillates, hydrotreated light 1.0 - 10% by Weight	OSHA:	
		ACGIH:	200 mg/m3 TWA (application restricted to conditions in which there are negligible aerosol expos
		NIOSH:	
		Supplier:	
		OHSA, CAN:	
		Mexico:	
		Brazil:	
		Source	Health Data
		NIOSH:	
		Source	Carcinogen Data
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		

CAS No.	Ingredient Name & %	Source	Exposure Data
064742-82-1	Naphtha, petroleum, hydrodesulfurized heavy 1.0 - 10% by Weight	OSHA:	
		ACGIH:	
		NIOSH:	
		Supplier:	
		OHSA, CAN:	
		Mexico:	
		Brazil:	
		Source	Health Data
		NIOSH:	
		Source	Carcinogen Data
OSHA:	Select Carcinogen: No		
NTP:	Known Carcinogen: No; Suspected Carcinogen: No		

### 3. HAZARD IDENTIFICATION

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Overview:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing. Contains 1,2,4-Trimethylbenzene which can cause central nervous system depression, anemia and bronchitis.		
Inhalation:	May be harmful or fatal if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.		
Eyes:	Causes severe eye irritation. Do not get in eyes.		
Skin:	Causes skin irritation. May be harmful if absorbed through the skin.		
Ingestion:	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.		
Chronic Effects:	Contains an ingredient which can cause organ damage (See Section 2 and Section 15 for each ingredient).		
HMIS Rating:	Health: Unknown	Flammability: Unknown	Reactivity: Unknown

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### 4. FIRST AID MEASURES

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General:	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin:	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.
Ingestion:	If swallowed, immediately contact Poison Control Center at 1-800-854-6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

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### 5. PROTECTIVE EQUIPMENT AND CONTROL MEASURES

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Respiratory:	Select equipment to provide protection from the ingredients listed in Section 2 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.
Eyes:	Do not get in eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Skin/Hand:	Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Engineering Controls:	Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.
Other Work Practices:	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

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### 6. FIRE AND EXPLOSION INFORMATION

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Flash Point:	F: 111 C: 44
Lower Explosive Limit (LEL):	1.4 (% vol in air) at Normal Atmospheric Temp and Pressure
Fire and Explosion Hazards:	Combustible liquid and vapor. FLAMMABLE/COMBUSTIBLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated.
Fire Fighting Procedures:	Also Reference Emergency Response Guide Number: Not Determined

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## 7. PHYSICAL AND CHEMICAL PROPERTIES

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Physical State:	Liquid
pH:	No Established Limit
Specific Gravity:	0.830
Boiling Point (F):	277
Vapor Density:	Heavier than air
VOC Content (lbs):	Refer to the Technical Data Sheet for this product.
Evaporation Rate:	Slower than ether

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## 8. STABILITY AND REACTIVITY DATA

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General:	This product is stable and hazardous polymerization will not occur.
Incompatible Materials:	Strong oxidizing agents.
Hazardous Decomposition:	May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon Dioxide and Carbon Monoxide.
Hazardous Polymerization:	

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## 9. HANDLING AND STORAGE

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Storage Temperature:	Store between 40-100°F (4-38°C).
Handling and Storage Precautions:	Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Vapors may cause flash fire or ignite explosively. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Do not get in eyes, on skin or clothing. Close container after each use. Wash thoroughly after handling.

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## 10. TOXICOLOGICAL DATA

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General:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. No additional information provided for this product. See Section 2 for chemical specific data.
Eye Effects:	
Inhalation Toxicity:	
Ingestion Toxicity:	

Subchronic Effects:  
Mutagenic Effects:  
Reproductive Effects:

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## 11. ECOLOGICAL DATA

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General: No additional information provided for this product. See Section 2 for chemical specific data.

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## 12. ACCIDENTAL RELEASE MEASURES

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Spill Response Procedures: ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.

Public Safety: CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).  
Also, Reference Emergency Response Guide Number: Not Determined

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## 13. DISPOSAL CONSIDERATION

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Waste Disposal: Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

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## 14. TRANSPORTATION INFORMATION

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DOT (Domestic Surface Transportation)		IMO / IMDG (Ocean Transportation)	
DOT Proper Shipping Name:	CONSUMER COMMODITY, ORM-D	IMDG Proper Shipping Name:	Paint
DOT Hazard Class:	NR	IMDG Hazard Class:	Flammable Liquid, 3
UN / NA Number:	Not Regulated	UN Number:	UN 1263
DOT Packing Group:	Not Regulated	IMDG Packing Group:	III
CERCLA/DOT RQ:	289 gal. / 2000 lbs.	System Reference Code:	181

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## 15. REGULATORY INFORMATION

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Regulatory Overview: The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory.  
**Note:** Any chemical ingredients listed in Section 15, that do not also appear in Section 2, are contained in the product at a concentration below the applicable OSHA threshold level of 1% or 0.1%.

WHMIS Classification: No Established Limit

Regulatory List: Product Ingredients on List

DOT Marine Pollutants (10%):  
 (No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):  
 (No Product Ingredients Listed)

EPCRA 311/312 Chemicals and RQs (>.1%) :  
 (No Product Ingredients Listed)

EPCRA 302 Extremely Hazardous (>.1%) :  
 (No Product Ingredients Listed)

EPCRA 313 Toxic Chemicals (>.1%) :  
 000100-41-4 Ethyl benzene  
 000095-63-6 Pseudocumene  
 001330-20-7 Xylenes (o-, m-, p- isomers)

Mass RTK Substances (>1%) :  
 034590-94-8 Dipropylene glycol monomethyl ether  
 000100-41-4 Ethyl benzene  
 000095-63-6 Pseudocumene  
 008052-41-3 Stoddard solvent  
 001330-20-7 Xylenes (o-, m-, p- isomers)

Mass Extraordinarily Haz Sub (>.01%) :  
 (No Product Ingredients Listed)

Penn RTK Substances (>1%) :  
 034590-94-8 Dipropylene glycol monomethyl ether  
 000100-41-4 Ethyl benzene  
 000095-63-6 Pseudocumene  
 008052-41-3 Stoddard solvent  
 001330-20-7 Xylenes (o-, m-, p- isomers)

Penn Special Hazardous Substances (>.01%) :  
 (No Product Ingredients Listed)

Rhode Island Hazardous Substances (>.1%) :  
 (No Product Ingredients Listed)

RCRA Status (>.01%) :  
 (No Product Ingredients Listed)

N.J. RTK Substances (>1%) :  
 (No Product Ingredients Listed)

N.J. Special Hazardous Substances (>.01%) :  
 000100-41-4 Ethyl benzene  
 001330-20-7 Xylenes (o-, m-, p- isomers)

N.J. Env. Hazardous Substances (>.1%) :  
 000100-41-4 Ethyl benzene  
 000095-63-6 Pseudocumene  
 001330-20-7 Xylenes (o-, m-, p- isomers)

Proposition 65 - Carcinogens (>0%):  
 000100-41-4 Ethyl benzene

Proposition 65 - Female Repro Toxins (>0%):  
 (No Product Ingredients Listed)

Proposition 65 - Male Repro Toxins (>0%):  
 (No Product Ingredients Listed)

Proposition 65 - Developmental Toxins (>0%):  
 (No Product Ingredients Listed)

## 16. OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

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