

# **SAFETY DATA SHEET**

Issuing Date 5-Oct-2016

**Revision Date** 

**Revision Number** 0

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

<u>GHS Product Identifier</u> Product Name:	ColorPave HD 500
Other Means of Identification Product Code(s): Synonyms	<b>S2200</b> None
Recommended Use of the Chemical Recommended Use: Uses Advised Against:	
Supplier's Details Supplier Address ThorWorks Industries, Inc. 2520 S. Campbell St. Sandusky, OH 44870 TEL: 800-326-1994	Manufacturer Address ThorWorks Industries, Inc. 2520 S. Campbell St. Sandusky, OH 44870 TEL: 800-326-1994
www.sealmaster.net Emergency Telephone Number	www.sealmaster.net Chemtrec 1-800-424-9300

300

2. HAZARDS IDENTIFICATION

# **Classification**

This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

# GHS Label Elements, Including Precautionary Statements

## **Emergency Overview**

Signal Word • Harmful if swallowed	Warning	
Appearance: Beige	Physical State: Liquid	Odor: Mild
Precautionary Statements		
Prevention	<ul> <li>Wash face, hands, and any exposed skin thoroughly after handling.</li> </ul>	
	<ul> <li>Do not eat, drink, or smoke when using this product.</li> </ul>	
General Advice	• None	
Ingestion	• If SWALLOWED; Call a POISON CENTER or doctor/physician if you feel unwell.	
	• Rinse mouth	
Storage	None	
Storage Disposal	<ul> <li>None</li> <li>Dispose of contents/container to an approved waste disposal plant.</li> </ul>	

Not applicable

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	Trade Secret	
Polymer Emulsion	Proprietary	30-60	*	
Quartz	14808-60-4	15-30	*	
Texanol	25265-77-4	0-5	*	
*The exact percentage of composition has been withheld as a trade secret.				
	4. FIRS	T AID MEASURES		
Description of Necessary First-	Aid Measures			
Eye Contact		nty of water also under the eve	lids. If symptoms persist, call a	
	physician.			
Skin Contact		soap and plenty of water In th	ne case of skin irritation or allergic	
	reactions, see a physiciar			
Inhalation		otoms persist, call a physician.		
Ingestion		NOT induce vomiting. Never g	ive anything by mouth to an	
•		nsult a physician if necessary.	, , ,	
Most Important Symptoms/Effe				
Most Important Symptoms/Effe	cts No information available			
Indication of Immediate Media	Attention and One sid Transfer	ant Needed If Massacre		
Indication of Immediate Medica			antaat	
Notes to Physician	reat Symptomatically. N	lay cause sensitization by skin	contact.	
	5. FIRE-FI	GHTING MEASURES		
	0. TIKE-TK			
Suitable Extinguishing Media				
Carbon Dioxide (CO <sub>2</sub> ). Dry Chemi	cal. Foam. Water Spray. Water	Fog.		
		0		
Unsuitable Extinguishing Me	edia None			
Specific Hazards Arising from t	ha Chamiaal			
No information available	<u>ne chemicai</u>			
Explosion Data				
Sensitivity to Mechanical Im	pact None			
Sensitivity to Static Discharg				
Protective Equipment and Prec	autions for Firefighters			
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# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# Control Parameters Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
		30/(%SiO2+2) mg/m <sup>3</sup> TWA, Total Dust;	IDLH: 50 mg/m <sup>3</sup>
Quartz	TWA: 0.025 mg/m <sup>3</sup>	250/(%SiO2+5) mppcf TWA, respirable fraction;	respirable dust
14808-60-7	respirable fraction	10/(%SiO2+2) mg/m <sup>3</sup> TWA, respirable TWA:	TWA: 0.05 mg/m <sup>3</sup>
		0.1 mg/m <sup>3</sup> (vacated)	respirable dust
Appropriate Engineering Controls Engineering Measures: Showers Eyewash Stations Ventilation Systems			
Individual Protection Measures, such as Personal Protective Equipment         Eye/Face Protection:       If splashes are likely to occur, wear: Safety glasses with side shields.         Skin and Body Protection:       Impervious gloves.         Respiratory Protection:       No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.			
Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.			
9. PHYSICAL AND CHEMICAL PROPERTIES			
Information on Basic Phy Physical State: Liquid Odor: Mild	sical and Chemical Pro	Appearance: Beige	ation Available
<u>Property</u> pH Melting Point/Range Boiling Point/Range	Values No data avi No data avi		

Melting Point/Range	No data available	None known
Boiling Point/Boiling Range	100° C	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limits in Air		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor Pressure	No data available	None known
Vapor Density	No data available	None known
Specific Density	1.71 @ 77 F	None known
Water Solubility	Easily dispersible	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/water	No data available	None known
Autoignition Temperature	No data available	None known
Decomposition Temperature	No data available	None known
Viscosity	No data available	None known
Flammable Properties	Not Flammable	
Explosive Properties	No data available	
Oxidizing Properties	No data available	
VOC Content	No data available	

# 10. STABILITY AND REACTIVITY

Reactivity:	No data available
Chemical Stability:	Stable under recommended storage conditions.
Possibility of Hazardous Reactions:	None under normal processing.
Hazardous Polymerization:	Hazardous polymerization does not occur.
Conditions to Avoid:	Incompatible products.
Incompatible Materials:	Strong oxidizing agents. Strong bases.
Hazardous Decomposition Products	Carbon Monoxide (CO), Carbon Dioxide (CO <sup>2</sup> ), and unburned hydrocarbons (smoke)

# **11. TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure Pro

Inhalation:	May cause irritation of respiratory tract.
Eve Contact:	Contact with eyes may cause irritation.
Skin Contact:	May cause irritation.
Ingestion:	Harmful if swallowed.

Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
Quartz	500 mg/kg (Rat)		

# Symptoms Related to the Physical, Chemical, and Toxicological Characteristics Symptoms: No information available.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure			
Sensitization:	No information available.		
Mutagenic Effects:	No information available.		
Carcinogenicity:	The table below indicates whether each agency has listed any ingredient as a carcinogen.		
	This product contains crystalline silica (quartz) in a non-respirable form. Inhalation of		
	crystalline silica is unlikely to occur from exposure to this product.		

Chemical Name	ACGIH	IARC	NTP	OSHA
Quartz	A2	Group 1	Known	X

ACGIH: (American Conference of Governmental Industrial Hygienists) A2 – Suspected Human Carcinogen IRAC: (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans NTP: (National Toxicity Program) Known – Known Human Carcinogen OSHA: (Occupational Safety & Health Administration) X – Present

Reproductive Toxicity:	No information available.
STOT - Single Exposure:	No information available.
STOT – Repeated Exposure:	No information available.
Aspiration Hazard:	No information available.

## **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Persistence and Degradability:	No information available.
Bioaccumulation	No information available
Other Adverse Effects:	No information available.

#### **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.	
Contaminated Packaging:	Do not re-use empty containers.	
14. TRANSPORTATION INFORMATION		

DOT:

Not regulated

## 15. REGULATORY INFORMATION

#### International Inventories

TSCA – Complies DSL/NDSL – Complies

#### Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

#### U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

#### SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### **Clean Water Act**

This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

## **CERCLA**

This material, as supplied, does not contain any substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

#### U.S. State Regulations

California Proposition 65:

Chemical Name	CAS Number	California Prop. 65
Quartz	14808-60-7	Carcinogen

#### U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Quartz	Х	Х	Х	-	Х
U.S. EPA Label Informati EPA Pesticide Registrati		Not applicable			

16. OTHER INFORMATION				
<u>NFPA</u>	Health Hazard: 1	Flammability: 0	Instability: 0	Physical and
<u>HMIS</u>	Health Hazard: 1	Flammability: 0	Physical Hazard: 0	Chemical Hazards- Personal Protection: X

Revision Date:	5-Oct-2016
Revision Note:	No information available.

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.