

GHS Safety Data Sheet

Section 1. Identification

Issue Date: June 01, 2015

Revision Date: December 23, 2019

	Section 1: Identification				
Product Name:	PavePro Green				
Recommended Use:	Biodegradable Asphalt Solvent – Commercial Use				
Manufacturer: Chemtek Incorporated					
	PO Box 14461				
	Research Triangle Park, NC 27709				
	United States				
	www.chemtekinc.com sales@chemtekinc.com				
	Phone: 888-229-0931 Fax: 888-811-9173				
Emergency ⁻	INFOTRAC 800-535-5053 - 24 Hour				
	Section 2: Hazard Identification				
United States (US)					
OSHA 29 CFR 1910.1200 HCS	Status				
This material is not considere	d hazardous by the OSHA Hazard Communication Standard.				
Classification:	Not Classified as Hazardous				
Physical Hazards:	Not Classified				
Health Hazards:	Mild Eye Irritant Category 2				
Environmental Hazards:	Not Classified				
OSHA Defined Hazards:	Not Classified				
GHS Label Elements					
	NFPA704				
Hazard Symbol:	None				
Signal Word:	No Signal Word				
Hazard Statement:	No known significant health or environmental effects or critical hazards. May cause e irritation.				
Precautionary Staten	ients - General:				
Keep out of re	each of children.				
Read label be	fore use.				
	Section 3: Composition/Information on Ingredients				
	ent which, within the current knowledge of the supplier and in the concentrations zardous to the health or the environment. The exact composition of this mixture is a tr				
	Soction 4: Eirst Aid Moasuros				

Section 4: First- Aid Measures

First Aid Measures:

- **Inhalation:** If person breathes in large amounts of material, move the exposed person to fresh air at once. If symptoms persist, seek medical attention.
- Skin Contact: Wash with soap and water. Remove contaminated clothing.
- **Eye Contact:** Flush with water for at least 15 minutes. If irritation persists see a physician.
- **Ingestion:** If material has been swallowed, DO NOT induce vomiting. Seek medical attention immediately.

Most important symptoms/effects, both acute and delayed:

Potential acute health effects

Eye Contact:	No known significant effects or critical hazards.
Inhalation:	No known significant effects or critical hazards.
Skin Contact:	No known significant effects or critical hazards.
Ingestion:	No known significant effects or critical hazards.

Over-exposure signs/symptoms

- **Eye Contact:** Adverse symptoms may include the following: pain or irritation, watering, redness.
- Inhalation: Adverse symptoms may include the following: respiratory tract irritation coughing.
- **Skin Contact:** Adverse symptoms may include the following: irritation, redness.
- **Ingestion:** No known significant effects or critical hazards.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments:	No specific treatments
Protection of first-aiders:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

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Section 5: Firefighting Measures				
Suitable Extinguishing Media:	Use water spray to cool fire exposed surfaces and to protect personnel. Foam,			
	dry chemical or water spray (fog) to extinguish fire.			
Unsuitable Extinguishing Med	ia: None			
Unusual Fire & Explosion Haza	ards: None			
Special Protective Equipment				
& Precautions for Firefighters:	: Self-contained breathing apparatus. Handle as an oil fire (Class B fire procedures).			
	Section 6: Accidental Release Measures			
Personal Precautions:	Avoid direct contact with eyes.			
Environmental Precautions:	None			
Spill:	Take up small spill with dry chemical absorbent; large spills may require pump or vacuum prior to absorbent.			

Section 7: Handling & Storage

Precautions for Safe Handling: Keep temperature below 200°F and above 15°F Clean up all spills. Open container carefully if product appears to be under pressure.

Conditions for Safe Storage: Store in a closed container above 30°F and below 200+°F. Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10).

Section 8: Exposure Controls/Personal Protection			
Control Parameters:	Not Applicable – no control parameters.		
Appropriate Engineering Controls: Use with adequate ventilation.			
Personal Protective Equipment: Use appropriate personal protective equipment in accordance with standard industrial hygiene.			
Section 9: Physical & Chemical Properties			

Appearance: Green liquid Flammability: Not flammable Odor: Mild Flammability Limits: Not Determined **Odor Threshold:** Not Determined Vapor Pressure: Not Determined pH: Not Determined Vapor Density: (Air=1) >1 **Melting Point: Relative Density** .90 +/-Not Determined (specific gravity): **Freezing Point:** 20°F Solubility: Emulsifies **Initial Boiling Point:** >400°F **Partition Coefficient:** Not Determined **Boiling Range:** Not Determined **Autoignition Temperature:** Not Determined Flash Point: >200+°F

Section 10: Stability & Reactivity		
Chemical Stability:	Material is stable under normal conditions.	
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.	
Conditions to Avoid:	Extreme heat or pressure.	
Incompatible Materials:	Materials to avoid: strong oxidizers.	
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

Decomposition Temperature: Not Determined

Section 11: Toxicological Information

Information on toxicological effects

(ETHER=1) >1

Evaporation Rate:

Acute Toxicity	
Result:	LD50 Oral
Species:	Rat
Dose:	17400 mg/kg
Irritation/Corrosion	
Inhalation:	No data available.
Skin:	No data available.
Eye:	No data available.
Ingestion:	No data available.
Delayed and Immediate Effect	s; Chronic Effects from Short and Long-Term Exposure:
Skin Sensitizer:	Not a skin sensitizer
Mutagenicity:	No
Carcinogenicity:	Contains no carcinogens as determined by the standard.
Reproductive Toxicity:	Does not contain any known or suspected reproductive hazards.
Respiratory Sensitizer:	Not a respiratory sensitizer.

Section 12: Ecological Information		
Ecotoxicity:	This product is not classified as environmentally hazardous.	
Persistence & Degradabi	ility: Not Determined.	
Bioaccumulative Potenti	ial: Not Determined.	
Mobility in Soil:	Not Determined.	
Other Adverse Effects:	No known significant effects or critical hazards.	
Section 13: Disposal Considerations		
-	Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority	

requirements.

Section 14: Transport Information					
	14.1 UN	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.1 Packing Group	14.5 Environmental hazards
DOT	None	None	Non-hazardous	None	None
TDG	None	None	Non-hazardous	None	None
IMO/IMDG	None	None	Non-hazardous	None	None
IATA/ICAO	None	None	Non-hazardous	None	None

Section 15: Regulatory Information				
U.S. Federal regulations:	TSCA 8(a) CDR Exempt/Partial exemption:		xemption:	Not determined.
	United States inventory	y (TSCA 8	b):	All components are listed or exempted.
Clean Air Act Section 602 Clas	s I Substances:	I	Not listed	
Clean Air Act Section 602 Clas	ss II Substances:	i i	Not listed	
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs): Not listed				
DEA List I Chemicals (Precursor Chemicals): Not listed			Not listed	
DEA List II Chemicals (Essential Chemicals):		l l	Not listed	
<u>SARA 302/304</u>				
Composition/informa	tion on ingredients:	No prod	ucts were found	t
SARA 304 RQ:		Not appl	licable	
<u>SARA 311/312</u>				
Classification:		Not appl	licable	
Composition/information on ingredients: No pro		No prod	ucts were found	t
SARA 313		-		
	t) contain toxic chamical	subject to	the reporting r	convironments of CADA Costion 212 of the

This product (does/not) contain toxic chemical subject to the reporting requirements of SARA Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Section 16: Other Information			
Last Revision Date:	December 23, 2019		
Preparation Date:	June 01, 2015		
Disclaimer/Statement of Liability:			

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