

SAFETY DATA SHEET

Issuing Date- 5-Jul-2024

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Revision Number- N/A

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

GHS Product Identifier Product Name:

PickleMaster RTU Base

C1299

None

Other Means of Identification Product Code(s): Synonyms

Recommended Use of the Chemical and Restrictions on UseRecommended Use:No Information AvailableUses Advised Against:No Information Available

Supplier's Details Supplier Address ThorWorks Industries, Inc. 2520 S. Campbell St. Sandusky, OH 44870 TEL: 800-326-1994 www.sealmaster.net

Emergency Telephone Number

Chemtrec 1-800-424-9300

Manufacturer Address

2520 S. Campbell St.

Sandusky, OH 44870

TEL: 800-326-1994

www.sealmaster.net

ThorWorks Industries, Inc.

2. HAZARDS IDENTIFICATION

Classification

Acute Oral Toxicity

Category 4

GHS Label Elements, Including Precautionary Statements

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

Hazard Not Otherwise Classified (HNOC)

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	Trade Secret
Acrylic Polymer	Proprietary	50-85	*
Quartz	14808-60-7	30-50	*
Cellulose	9004-34-6	0-5	*
Attapulgite	12174-11-7	0-10	*
Texanol	25265-77-4	0-5	*

*The exact percentage of composition has been withheld as a trade secret.

4. **FIRST AID MEASURES**

Description of Necessary First-Aid Measures

Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a
	physician.
Skin Contact	Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic
	reactions, see a physician.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an
	unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Spray. Water Fog.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Explosion Data	
Sensitivity to Mechanical Impact	None
Sensitivity to Static Discharge	None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures				
Personal Precautions:	Use personal protective equipment.			
Environmental Precautions Environmental Precautions:	See Section 12 for additional Ecological Information. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.			
Methods and Materials for Containme	ent and Cleaning Up			
Methods for Containment:	Prevent further leakage or spillage if safe to do so.			
Methods for Cleaning Up:	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.			

7. HANDLING AND STORAGE

<u>Precautions for Safe Handling</u> Handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.

Conditions for Safe Storage, Including Any Incompatibilities Storage: Keep container tightly closed

Incompatible Products:

Strong oxidizing agents. Strong Bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Quartz 14808-60-7	TWA: 0.025 mg/m ³ respirable fraction	30/(%SiO2+2) mg/m ³ TWA, Total Dust; 250/(%SiO2+5) mppcf TWA, respirable fraction; 10/(%SiO2+2) mg/m ³ TWA, respirable TWA: 0.1 mg/m ³ (vacated)	IDLH: 50 mg/m³ respirable dusi TWA: 0.05 mg/m³ respirable dus
Attapulgite 12174-11-7	-	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 10 mg/m ³ total dust (vacated) TWA 5 mg/m ³ respirable fraction	TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable dust

propriato Engineering Controls

Appropriate Engineering Co Engineering Measures:	Showers Eyewash Stations Ventilation Systems
Individual Protection Measu	ires, 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 Dasis Dhusi	and Chaminal Dramation
	cal and Chemical Properties
Physical State: Liquid	Appearance: Tan / Milky
Odor: Mild	Odor Threshold: No Information Available

Property	Values	Remarks/Method
рН	No data available	None known
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	1.31 @ 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 RE	ACTIVITY

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. Incompatible products. Conditions to Avoid: Incompatible Materials: Strong oxidizing agents. Strong bases. Hazardous Decomposition Products: Carbon Monoxide (CO), Carbon Dioxide (CO²), and unburned hydrocarbons (smoke)

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: Eye Contact: Skin Contact: Ingestion:

May cause irritation of respiratory tract. Contact with eyes may cause irritation. May cause irritation. Harmful if swallowed.

Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
Quartz	500 mg/kg (Rat)	-	-
Texanol	3.2 g/kg (Rat)	-	>3500mg/m ³ 6hrs.

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: Carcinogenicity:

No information available.

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	Х

ACGIH: (American Conference of Governmental Industrial Hygienists) A2 - Suspected Human Carcinogen IRAC: (International Agency for Research on Cancer) Group 1 – Carcinogenic to Humans Group 3 - Not Classifiable as to its Carcinogenicity to Humans NTP: (National Toxicity Program) Known - Known Carcinogen OSHA: (Occupational Safety & Health Administration) X - Present No information quailable

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

Numerical Measures of Toxicity – Product

The following values are calculated based on Chapter 3.1 of the GHS document LD50 Oral: 1066 mg/kg; Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Texanol		LC50 96 h: 30 mg/L		L50 96h: = >95 mg/L
25265-77-4	-	(Pimephales promelas)	-	(Daphnia magna)
Persistence and Degradability: Bioaccumulation		lo information available.		
Other Adverse Eff	ects: N	lo 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>U.S. Federal Regulations</u> 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	Yes
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 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	X	Х	Х	-	Х

U.S. EPA Label Information

EPA Pesticide Registration Number:

Not applicable

16. OTHER INFORMATION						
<u>NFPA</u>	Health Hazard: 1	Flammability: 0	Instability: 0	Physical and Chemical Hazards-		
<u>HMIS</u>	Health Hazard: 1	Flammability: 0	Physical Hazard: 0	Personal Protection: X		
Revision Date: Revision Note:	5-Jul-2024 No information available.					

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