

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 18-Oct-2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Product Name: Product Number: Recommended Use: Uses Advised Against:	URIGARD C 8700 Disposable floor mat For Industrial and Institutional Use Only	
Manufacturer/Supplier:	Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com	
24 Hour Emergency Phone Number Medical Emergency/Information: Transportation/Spill/Leak:	r s: 888-314-6171 CHEMTREC 800-424-9300	
	2. HAZARDS IDENTIFICATION	
GHS Classification Not Classified	Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS)	
<u>GHS Label Elements</u> Signal Word: Symbols:	No signal word	

Symbols:	No symbols
Hazard Statements:	No hazard statements
Precautionary Statements: Prevention:	Not Applicable
Response: -Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.
Storage:	Not Applicable
Disposal:	Not Applicable

Hazards Not Otherwise Classified: Not Applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Polypropylene	9003-07-0	60-100
Fragrance	PROPRIETARY	0.1-1
4-Tert-Butylcyclohexyl Acetate	32210-23-4	0.1-1
Phenethyl Alcohol	60-12-8	<0.1
Citronellol	106-22-9	<0.1
Orange Terpenes	68647-72-3	<0.1
Benzyl Acetate	140-11-4	<0.1
Hexamethylindanopyran	1222-05-5	<0.1
7-Octen-2-ol, 2-Methyl-6-Methylene-, Dihydro Deriv.	53219-21-9	<0.1

Linalyl Acetate	115-95-7	<0.1
P-Methyl Acetophenone	122-00-9	<0.1
Amyl Cinnamal	122-40-7	<0.1
Terpineol Acetate	8007-35-0	<0.1
Benzyl Salicylate	118-58-1	<0.1
Cyclamen Aldehyde	103-95-7	<0.1
Coumarin	91-64-5	<0.1
Terpineol	98-55-5	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

-Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.	
-Skin Contact:	Wash with soap and water. If skin irritation occurs: Get medical attention.	
-Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.	
-Ingestion:	Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.	
Note to Physicians:	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		

Suitable Extinguishing Media: Specific Hazards Arising from the Chemical:	Dry chemical, CO2, water spray or alcohol-resistant foam Thermal decomposition can lead to release of irritating and toxic gases and vapors.
Hazardous Combustion Products:	May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.
Protective Equipment and Precautions for Firefighters:	Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions: Methods for Clean-Up:	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. No information available. See Section 12 for additional Ecological Information. Use personal protective equipment as required. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Cover powder
	spill with plastic sheet or tarp to minimize spreading and keep powder dry. Avoid creating dust.

7. HANDLING AND STORAGE

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

Advice on Safe Handling:

Storage Conditions:

Suggested Shelf Life:

of children. Keep from freezing. Minimum of 2 years from date of manufacture.

after handling.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
Benzyl Acetate 140-11-4	TWA: 10 ppm	-	-

Engineering Controls:	Provide good general ventilation. If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.	
Personal Protective Equipment		
Eye/Face Protection:	Not required with expected use.	
Skin and Body Protection:	Not required with expected use.	
Respiratory Protection:	Not required with expected use.	
General Hygiene Considerations:	Wash hands and any exposed skin thoroughly after handling.	
,,,	See 29 CFR 1910.132-138 for further guidance.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Solid
Color:	Black
Odor:	No information available.
pH:	Not applicable
Melting Point / Freezing Point:	No information available.
Boiling Point / Boiling Range:	> 200 °C / 392 °F
Flash Point:	> 204 °C / > 399 °F
Evaporation Rate:	<1 (Butyl acetate = 1)
Flammability (solid, gas)	No information available.
Upper Flammability Limit:	No information available.
Lower Flammability Limit:	No information available.
Vapor Pressure:	No information available.
Vapor Density:	No information available.
Specific Gravity:	~ 0.9
Solubility(ies):	Insoluble in water
Partition Coefficient:	No information available.
Autoignition Temperature:	No information available.
Decomposition Temperature:	No information available.
Viscosity:	No information available.

10. STABILITY AND REACTIVITY

Reactivity:	This material is considered to be non-reactive under normal conditions of use.
Chemical Stability:	Stable under normal conditions.
Possibility of Hazardous Reactions	: Not expected to occur with normal handling and storage.
Conditions to Avoid:	Extremes of temperature and direct sunlight.
Incompatible Materials:	Strong oxidizing agents. Strong acids.
Hazardous Decomposition	May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.
Products:	

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure:	Eyes, Skin, Ingestion, Inhalation.	
-Eye Contact:	None known	
-Skin Contact:	None known	
-Inhalation:	None known.	
-Ingestion:	None known.	
Immediate, Delayed, Chronic Effects		
Product Information:	Data not available or insufficient for classification.	

Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document. Data not available or insufficient for classification.

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50

4-Tert-Butylcyclohexyl Acetate 32210-23-4	= 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available
Phenethyl Alcohol 60-12-8	= 1609 mg/kg (Rat)	= 2535 mg/kg (Rabbit)	> 4.63 mg/L (Rat)4 h
Citronellol 106-22-9	= 3450 mg/kg (Rat)	= 2650 mg/kg (Rabbit)	Not Available
Benzyl Acetate 140-11-4	= 2490 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available
Hexamethylindanopyran 1222-05-5	> 3250 mg/kg (Rat)	> 3250 mg/kg (Rabbit)	Not Available
Linalyl Acetate 115-95-7	= 14550 mg/kg(Rat)	> 5000 mg/kg (Rabbit)	Not Available
P-Methyl Acetophenone 122-00-9	= 1400 mg/kg (Rat)	Not Available	Not Available
Amyl Cinnamal 122-40-7	= 3730 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	Not Available
Benzyl Salicylate 118-58-1	= 2227 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available
Cyclamen Aldehyde 103-95-7	= 3810 mg/kg (Rat)	Not Available	Not Available
Coumarin 91-64-5	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rat)	Not Available
Terpineol 98-55-5	= 5170 mg/kg (Rat)	Not Available	Not Available

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Phenethyl Alcohol 60-12-8	490: 72 h Desmodesmus subspicatus mg/L EC50	Not Available	Not Available	287.17: 48 h Daphnia magna mg/L EC50

Persistence and Degradability: Bioaccumulation:

No information available. No information available.

Other Adverse Effects:

No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes: Contaminated Packaging: Dispose of in accordance with federal, state and local regulations. Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

<u>DOT:</u> Proper Shipping Name: Special Provisions:	Not Regulated Non-Hazardous Products Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Check with a trained hazardous materials transportation expert for information specific to your situation.
IMDG:	Not Regulated
Proper Shipping Name:	Non-Hazardous Products

15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313 This product does not contain listed substances above the "de minimus" level

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

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION					
NFPA HMIS	Health Hazards: 0 Health Hazards: 0	Flammability: 0 Flammability: 0	Instability: 0 Physical Hazards: 0	Special: N/A	
Revision Date:18-Oct-2019Reasons for Revision:Section, 3, 7, 8, 11, and, 12					

Disclaimer:

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet