

Medical Conditions Aggravated by Overexposure : Badger uses only the highest quality ingredients in their products, no chemicals or chemical derivations, therefore moderate use should be safe for all. As with all new products, it is best to do a Skin Patch Test prior to full usage and pregnant or nursing moms should always check with their doctors.

Skin Patch Test: apply a small amount of product to the inside of your elbow or any other sensitive area overnight. In the morning check for signs of skin sensitivity.

Potential Environmental Effects : Not available.

[See Toxicological Information \(section 11\)](#)

Section 4. First Aid Measures

Eye Contact : Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 20 minutes. Get medical attention if irritation occurs.

Skin Contact : Wash with soap and water. Get medical attention if irritation develops.

Inhalation : Over-exposure by inhalation in the workplace, may cause respiratory irritation.

Ingestion : Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

Notes to Physician : Not available.

Section 5. Fire Fighting Measures

Flammability of the Product : Not flammable by OSHA/WHMIS criteria.

Autoignition Temperature : Not available.

Flash Points : OPEN CUP: >99°C (210.2°F) (Cleveland.).

Flammable Limits : Not available.

Products of Combustion : Not available.

Fire Hazards in Presence of Various Substances : Slightly flammable to flammable in presence of open flames, sparks and static discharge, of heat.

Explosion Hazards in Presence of Various Substances : Risks of explosion of the product in presence of mechanical impact: Not applicable.
Risks of explosion of the product in presence of static discharge: Not applicable.

Fire Fighting Media and Instructions : SMALL FIRE: Use dry chemical powder.
LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

Protective Clothing (Fire) : Be sure to use an approved/certified respirator or equivalent.

Special Remarks on Fire Hazards : Not available.

Special Remarks on Explosion Hazards : Not available.

Section 6. Accidental Release Measures

Small Spill and Leak : Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spill and Leak : Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Section 7. Handling and Storage

Handling : Handle with care and dispose in a safe manner.

Storage : Keep container tightly closed. Keep container in a cool, well-ventilated area.

Section 8. Exposure Controls, Personal Protection

Engineering Controls : Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Personal Protection

Eyes : Not applicable.

Body : Not applicable.

Respiratory : Not applicable.

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Section 9. Physical and Chemical Properties

Physical State and Appearance	: Solid.
Color	: Various.
Odor	: Lemon eucalyptus.
Molecular Weight	: Not applicable.
Molecular Formula	: Not applicable.
pH (1% Soln/Water)	: Not applicable.
Boiling/Condensation Point	: Not available.
Melting/Freezing Point	: Not available.
Critical Temperature	: Not available.
Specific Gravity	: Weighted average: 0.93 (Water = 1)
Vapor Pressure	: Not available.
Vapor Density	: Not available.
Volatility	: Not available.
Odor Threshold	: Not available.
Evaporation Rate	: Not available.
VOC	: Not available.
Viscosity	: Not available.
LogK_{ow}	: Not available.
Solubility	: Insoluble in cold water, hot water.

Section 10. Stability and Reactivity

Stability and Reactivity	: The product is stable.
Conditions of Instability	: Not available.
Incompatibility with Various Substances	: Reactive with oxidizing agents. Slightly reactive to reactive with alkalis.
Hazardous Decomposition Products	: Not available.
Hazardous Polymerization	: Will not occur.

Section 11. Toxicological Information

Toxicity to Animals	: LD50: Not available. LC50: Not available.
Chronic Effects on Humans	: Not available.
Other Toxic Effects on Humans	: Non-irritant for skin. Non-sensitizer for skin. Non-irritating to the eyes. Non-hazardous in case of inhalation.
Special Remarks on Toxicity to Animals	: Not available.
Special Remarks on Chronic Effects on Humans	: Badger uses only the highest quality ingredients in their products, no chemicals or chemical derivations, therefore moderate use should be safe for all. As with all new products, it is best to do a Skin Patch Test prior to full usage and pregnant or nursing moms should always check with their doctors. Skin Patch Test: apply a small amount of product to the inside of your elbow or any other sensitive area overnight. In the morning check for signs of skin sensitivity.

Special Remarks on Other Toxic Effects on Humans : Not available.

Section 12. Ecological Information

Ecotoxicity	: Not available.
BOD and COD	: Not available.
Biodegradable/OECD	: Not available.
Mobility	: Not available.
Products of Degradation	: Not available.

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Toxicity of the Products of Biodegradation : Not available.
Special Remarks : Not available.

Section 13. Disposal Considerations

Waste Information : Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Stream : Not available.

Consult your local or regional authorities.

Section 14. Transport Information

Regulatory Information	UN number	Proper shipping name	Class	Packing Group	Label
DOT Classification	Not regulated.	-	-		
TDG Classification	Not regulated.	-	-		
ADR/RID Class	Not regulated.	-	-		
IMDG Class	Not regulated.	-	-		
IATA-DGR Class	Not regulated.	-	-		

Section 15. Regulatory Information

HCS Classification : Not controlled under the HCS (United States).
U.S. Federal Regulations : TSCA 8(b) inventory: All components listed.
 SARA 302/304/311/312 extremely hazardous substances: No ingredient was found.
 SARA 302/304 emergency planning and notification: No ingredient was found.
 SARA 302/304/311/312 hazardous chemicals: Castor Oil
 SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Castor Oil: Immediate (Acute) Health Hazard
 SARA 313 toxic chemical notification and release reporting: No ingredient was found.
 Clean Water Act (CWA) 307: No ingredient was found.
 Clean Water Act (CWA) 311: No ingredient was found.
 Clean Air Act (CAA) 112 accidental release prevention: No ingredient was found.
 Clean Air Act (CAA) 112 regulated flammable substances: No ingredient was found.
 Clean Air Act (CAA) 112 regulated toxic substances: No ingredient was found.
 CERCLA: Hazardous substances.: No ingredient was found.

State Regulations :
 California Prop. 65: No ingredient was found.

Canadian Regulations : Not controlled under WHMIS (Canada).
 CEPA DSL: All components listed.

Section 16. Other Information

Hazardous Material Information System (U.S.A.)

Health	0
Fire Hazard	1
Reactivity	0
Personal Protection	A

National Fire Protection Association (U.S.A.)



References : Not available.
Other Special Considerations : Not available.

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