

EMERGENCY NUMBER (CHEMTEL): 1-800-255-3924 The Sanctuary, INC Winter Park, CO 80482 Version 1.0 | Effective Date: May 30, 2015

SECTION 1: IDENTIFICATION

Sanctuary 12-0-12 Granular Fertilizer -

1.1. Product Identifier **Product Form:** Mixture **Product Name:** Sanctuary 12-0-12 Granular Fertilizer Other means of identification: Granular fertilizers including natural, organic and some chemical fertilizer. 1.2. Intended Use of the Product Use of the substance/mixture: Fertilizer 1.3. Name, Address, and Telephone of the Responsible Party Company The Sanctuary, Inc. PO Box 656 Winter Park, CO 80482 1.4. Emergency Telephone Number Emergency Number: 1-800-255-3924 For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, call CHEMTEL Day or Night

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture
Classification (GHS-US)
Skin Irrit. 2Skin Irrit. 2H315Eye Irrit. 2AH319Skin Sens. 1H317STOT SE 3H335Aquatic Acute 3H402Aquatic ChronicH412

2.2. Label Elements GHS-US Labeling Hazard Pictograms (GHS-US)



Signal Word (GHS-US)

: Warning



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Hazard Statements (GHS-US)	H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H335 - May cause respiratory irritation H402 - Harmful to aquatic life
	H412 - Harmful to aquatic life with long lasting effects
Precautionary Statements (GHS-US)	 P261 - Avoid breathing dust P264 - Wash hands thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P272 - Contaminated work clothing should not be allowed out of the workplace P273 - Avoid release to the environment P280 - Wear eye protection, protective gloves, protective clothing P302+P352 - IF ON SKIN: Wash with plenty of soap and water P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P312 - Call a POISON CENTER/doctor/physician if you feel unwell P321 - Specific treatment (see Section 4) P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse P362+P364 - Take off contaminated clothing and wash it before reuse P403+P233 - Store in a well-ventilated place. Keep container tightly closed P405 - Store locked up

2.3. Other Hazards

Other Hazards: No additional information available 2.4. Unknown Acute Toxicity (GHS-US) No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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3.1. Substance

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- Not applicable
- 3.2. Mixture

Name	Product identifier	%	Classification (GHS- US)
Magnesium sulfate	(CAS No) 7487-88-9	0.1 - 10	Skin Sens. 1, H317
Manganese Sulfate (MnSO4)	(CAS No) 7785-87-7	0.1 - 10	Not classified
Urea	(CAS No) 57-13-6	10 - 25	Skin Irrit. 2, H315 Eye Irrit. 2B, H320
Sulfate of Potash	(CAS No) 14977-37-8	0.1 - 10	Not classified
Limestone	(CAS No) 1317-65-3	2-6	Not classified
Hydrolyzed Animal Protein	(CAS No) 9015-54-7	50-80	Comb. Dust, H232 Flam. Sol. 2, H228 Skin Irrit. 2, H315 Eye Irrit. 2B, H320
Wheat	(CAS No) 9005-25-8	0.1 - 10	Not classified

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

First-aid Measures General: If medical advice is needed, have product container or label at hand. **First-aid Measures After Inhalation**: If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Give

oxygen or artificial respiration if necessary. Obtain medical attention if breathing difficulty persists. **First-aid Measures After Skin Contact**: Wash skin thoroughly with mild soap and water. Obtain medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

First-aid Measures After Eye Contact: Immediately rinse with water for a prolonged period (at least 15 minutes) while holding the eyelids wide open. Obtain medical attention if irritation develops or persists.

First-aid Measures After Ingestion: If swallowed, do not induce vomiting: seek medical advice immediately and show this

container or label.

4.2. Most important symptoms and effects, both acute and delayed Symptoms/Injuries After Inhalation: Overexposure may be irritating to the respiratory system. Symptoms/Injuries After Skin Contact: May cause skin irritation.



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Symptoms/Injuries After Eye Contact: May cause eye irritation.

Symptoms/Injuries After Ingestion: If a large quantity has been ingested: Abdominal pain. Diarrhea. Nausea. Vomiting.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Not considered flammable but will burn at high temperatures. . Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: None known.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Decomposes above 132 °C (270 °F). Under conditions of fire this material may produce: Ammonia. Nitrogen oxides. Biuret. Cyanuric acid.

Explosion Hazard: May form explosive compounds if mixed with: Calcium hypochlorite. Sodium hypochlorite. Nitrates. Nitric acid. Perchloric acid. Product itself is not explosive but if dust is generated, dust clouds suspended in air can be explosive. **Reactivity:** This product as shipped in the form of coarse granules should not contain sufficient dust to present an explosion hazard. Prevent dust accumulation (to minimize explosion hazard).

5.3. Advice for Firefighters

Firefighting Instructions: Not flammable.

Protection During Firefighting: Wear full fire-fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Other information: Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Handle in accordance with good industrial hygiene and safety practice. This material becomes slippery when wet.

6.1.1. For Non-emergency Personnel

Protective Equipment: Wear suitable protective clothing, gloves and eye/face protection.

Emergency Procedures: Collect as any solid. Ventilate area. Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Wear suitable protective clothing, gloves and eye/face protection.

Emergency Procedures: If possible, stop flow of product. Contain and collect as any solid. Ventilate area. Evacuate unnecessary

personnel.

6.2. Environmental Precautions

Avoid release to the environment.

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain and collect as any solid. Do not allow into drains or water courses or dispose of where ground or surface waters may be affected.



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Methods for Cleaning Up: Recover the product by vacuuming, shoveling or sweeping. Avoid generation of dust during clean-up of spills. If spilled directly onto the ground, remove sufficient soil to ensure material is fully recovered. Material may be used if uncontaminated.

6.4. Reference to Other Sections No additional information available.

SECTION 7: HANDLING AND STORAGE

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7.1. Precautions for Safe Handling

Additional Hazards When Processed: This material becomes slippery when wet.

Precautions for Safe Handling: Handle in accordance with good industrial hygiene and safety procedures. Wear recommended personal protective equipment. Avoid creating or spreading dust.

Hygiene Measures: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Store tightly closed in a dry, cool and well-ventilated place. Protect from moisture. **Prohibitions on mixed storage:** Store away from: Ammonium nitrate. Refer to Section 10 on Incompatible Materials.

Special Rules on Packaging: Corrosive to copper and its alloys.

7.3. Specific End Use(s)

Fertilizer.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

Limestone (1317-65-3)			
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	5 mg/m³	
USA OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³	
Iron oxide	Iron oxide (Fe2O3) (1309-37-1)		
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m³	
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	5 mg/m³	
USA IDLH	US IDLH (mg/m ³)	2500 mg/m ³	
USA OSHA	OSHA PEL (TWA) (mg/m ³)	5 mg/m ³	



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8.2. Exposure Controls

Appropriate Engineering Controls : Ensure all national/local regulations are observed. **Personal Protective Equipment** : Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection. For particulates and dust: Safety glasses.

Hand Protection Eye Protection Skin and Body Protection **Respiratory** Protection

Protective gloves. Safety glasses.

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2 : Wear suitable protective clothing.

: If exposure limits are exceeded or irritation is experienced, NIOSH approved

Environmental Exposure Controls

respiratory protection should be worn. : Ensure adequate ventilation, especially in confined areas.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical Physical State	and Chemical Properties
Appearance	: Granules. Multi-
Color	: Tan to Brown
Odor	: Slight. Pungent.
Odor Threshold	: No data available
рН	: No data available
pH solution	: 10 %
Relative Evaporation Rate	: No data available
Melting Point	: No data available
Freezing Point	: No data available
Boiling Point	: No data available
Flash Point	: No data available
Auto-ignition Temperature	: No data available
Decomposition Temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor Pressure	: No data available
Relative Vapor Density at 20 °C	: No data available
Relative Density	: No data available
Density	[:] 45 (45 - 65) lb/ft ³
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Solubility

Partition coefficient: n-octanol/water

: Water: Moderately

: No data available

: No data available

Viscosity

9.2. Other Information No additional information available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity: This product as shipped in the form of coarse granules should not contain sufficient dust to present an

explosion hazard. Prevent dust accumulation (to minimize explosion hazard).

10.2 Chemical Stability: Stable at standard temperature and pressure.

10.3 Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

10.4 Conditions to Avoid: Protect from moisture. Keep away from heat.

10.5 Incompatible Materials: May form explosive mixture if in contact with strong acid such as nitric or perchloric acids.

Avoid contact with : Strong oxidizers. Strong acids, bases. Nitrates. Hypochlorites. Perchlorates. Chlorides. Corrosive to copper and its alloys.

10.6 Hazardous Decomposition Products: Under conditions of fire this material may produce: Nitrogen oxides. Ammonia. Biuret. Carbon oxides (CO, CO2). Formaldehyde.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information On Toxicological Effects Acute Toxicity: Not classified

Sulfuric acid, dipotassium salt (7778-80-5)		
LD50 Oral Rat	6600 mg/kg	
ATE (Oral)	6,600.00 mg/kg body weight	
Diammonium phosphate (7783-28-0)		
LD50 Oral Rat	6500 mg/kg	
LD50 Dermal Rabbit	> 7950 mg/kg	
ATE (Oral)	6,500.00 mg/kg body weight	
Potassium chloride (7447-40-7)		
LD50 Oral Rat	2600 mg/kg	
ATE (Oral)	2,600.00 mg/kg body weight	
Monoammonium phosphate (7722-76-1)		
LD50 Oral Rat	5750 mg/kg	
LD50 Dermal Rabbit	> 7940 mg/kg	



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ATE (Oral)	5,750.00 mg/kg body weight	
Ammonium sulfate (7783-20-2		
LD50 Oral Rat	> 2000 ma/ka	
Sulfur (7704-34-9)		
LD50 Oral Rat	> 3000 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 9.23 mg/l/4h	
Iron oxide (Fe2O3) (1309-37-	1)	
LD50 Oral Rat	> 10000 mg/kg	
Urea, polymer with formaldehyde (9011-05-6)		
LC50 Inhalation Rat	> 167 mg/m ³ (Exposure time: 4 h)	
Ferrous sulfate (7720-78-7)		
LD50 Oral Rat	237 mg/kg	
ATE (Oral)	237.00 mg/kg body weight	

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Irritation: Causes serious eye irritation.

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified.

Carcinogenicity: Not classified.

Iron oxide (Fe2O3) (1309-37-1)

IRAC group

Reproductive Toxicity: Not classified.

Specific Target Organ Toxicity (Single Exposure): May cause respiratory irritation.

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Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Overexposure may be irritating to the respiratory system.

Symptoms/Injuries After Skin Contact: May cause skin irritation.

Symptoms/Injuries After Eye Contact: May cause eye irritation.

Symptoms/Injuries After Ingestion: If a large quantity has been ingested : Abdominal pain. Diarrhea. Nausea. Vomiting.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Sulfuric acid, dipotassium salt (7778-80-5)



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653 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
890 mg/l (Exposure time: 48 h - Species: Daphnia magna)
3550 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
7783-28-0)
26.5 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
24.8 - 29.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
7-40-7)
1060 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
825 mg/l (Exposure time: 48 h - Species: Daphnia magna)
750 - 1020 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
8-20-2)
5.2 (5.2 - 8.2) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
14 mg/l (Exposure time: 48 h - Species: Daphnia magna)
32.2 (32.2 - 41.9) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
866 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
14 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
Ź-88-9)
2610 - 3080 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
266.4 - 417.3 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
3-7)
925 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])



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EC50 Daphnia 1	152 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC 50 Fish 2	0.56 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [semi-static])
EC50 Daphnia 2	6.15 - 9.26 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Urea (57-13-6)	
LC50 Fish 1	16200 - 18300 mg/l (Exposure time: 96 h - Species: Poecilia reticulata)
EC50 Daphnia 1	3910 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

12.2. Persistence and Degradability

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Sanctuary Granular Fertilizer – All Analyses	
Persistence and Degradability	May cause long-term adverse effects in the environment. This product is water soluble and eventually biodegrades into elemental nitrogen. Exess nitrogen and nitrates in a body of water will contribute to eutrophication with visible effects such as algae bloom.

12.3. Bioaccumulative Potential

Diammonium phosphate (7783-28-0)		
BCF fish 1	(no bioaccumulation expected)	
Monoammonium phosphate (7722-76-1)		
BCF fish 1	(no bioaccumulation expected)	
Ammonium sulfate (7783-20-2)		
Log Pow	-5.1 (at 25 °C)	
Urea (57-13-6)		
BCF fish 1	< 10	
Log Pow	-1.59 (at 25 °C)	

12.4. Mobility in Soil No additional information available

12.5. Other Adverse Effects

No additional information available

SECTION 13: DISPOSAL CONSIDERATIONS



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13.1. Waste treatment methods

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Sewage Disposal Recommendations: This material is hazardous to the aquatic environment. Keep out of sewers and waterways. **Waste Disposal Recommendations:** Place in an appropriate container and dispose of the contaminated material at a licensed site.

Additional Information: Dispose of waste material in accordance with all local, regional, national, and international regulations.

SECTION 14: TRANSPORT INFORMATION

14.1 In Accordance with DOT Not regulated for transport

- 14.2 In Accordance with IMDG Not regulated for transport
- **14.3 In Accordance with IATA** Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

Sanctuary Granular Fertilizer – All Analyses SARA Section 311/312 Hazard Classes Immediate (acute) health hazard Sulfuric acid, dipotassium salt (7778-80-5) Listed on the United States TSCA (Toxic Substances Control Act) inventory Diammonium phosphate (7783-28-0) Listed on the United States TSCA (Toxic Substances Control Act) inventory Potassium chloride (7447-40-7) Listed on the United States TSCA (Toxic Substances Control Act) inventory Monoammonium phosphate (7722-76-1) Listed on the United States TSCA (Toxic Substances Control Act) inventory Ammonium sulfate (7783-20-2) Listed on the United States TSCA (Toxic Substances Control Act) inventory Limestone (1317-65-3) Listed on the United States TSCA (Toxic Substances Control Act) inventory Sulfur (7704-34-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory Iron oxide (Fe2O3) (1309-37-1) Listed on the United States TSCA (Toxic Substances Control Act) inventory

Urea, polymer with formaldehyde (9011-05-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory



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Magnesium sulfate (7487-88-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Ferrous sulfate (7720-78-7)

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Listed on the United States TSCA (Toxic Substances Control Act) inventory

Manganese oxide (Mn3O4) (1317-35-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Urea (57-13-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2 US State Regulations

Ammonium sulfate (7783-20-2)
U.S Massachusetts - Right To Know List
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
U.S Pennsylvania - RTK (Right to Know) List
Limestone (1317-65-3)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) List
Sulfur (7704-34-9)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) List
Iron oxide (Fe2O3) (1309-37-1)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) List
Ferrous sulfate (7720-78-7)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
U.S Pennsylvania - RTK (Right to Know) List
Manganese oxide (Mn3O4) (1317-35-7)
U.S Massachusetts - Right To Know List
U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) List



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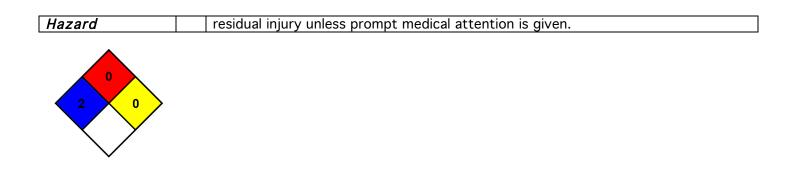
SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision date: Other Information		05/13/2015 This document has been prepared in accordance with the
GHS Full Text Phr	SDS	requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.
Acute Tox. 4 (Ora		Acute toxicity (oral) Category 4
Aquatic Acute 1		Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2		Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3		Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 3		Hazardous to the aquatic environment - Chronic Hazard Category 3
Comb. Dust		Combustible Dust
Eye Irrit. 2A		Serious eye damage/eye irritation Category 2A
Eye Irrit. 2B		Serious eye damage/eye irritation Category 2B
Flam. Sol. 2		Flammable solids Category 2
Skin Irrit. 2		Skin corrosion/irritation Category 2
Skin Sens. 1		Skin sensitization Category 1
STOT SE 3		Specific target organ toxicity (single exposure) Category 3
H228		Flammable solid
H232		May form combustible dust concentrations in air
H302		Harmful if swallowed
H315		Causes skin irritation
H317		May cause an allergic skin reaction
H319		Causes serious eye irritation
H320		Causes eye irritation
H335		May cause respiratory irritation
H400		Very toxic to aquatic life
H401		Toxic to aquatic life
H402		Harmful to aquatic life
H412		Harmful to aquatic life with long lasting effects
NFPA Fire Hazard	0	Materials that will not burn.
NFPA Reactivity	0	Normally stable, even under fire exposure conditions, and are not reactive with water.
NFPA Health	2	Intense or continued exposure could cause temporary incapacitation or possible



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The Sanctuary, Inc

PO Box 656

Winter Park, CO 80482