



# Material Safety Data Sheet

## SECTION 1.1 PRODUCT IDENTIFICATION

**Product Name:** AdvanCBD Full Spectrum Hemp Extract Unflavored Tincture 500/30mL  
**CAS #:** 89958-21-4, Custom Blend

## SECTION 1.2 COMPANY INFORMATION


**Company:** Nature's Fusions, LLC.  
**Address:** 1405 W 820 N, Provo, UT 84601  
**Telephone No:** 801-872-9500

**24 HOUR EMERGENCY TELEPHONE NUMBER: (800) 222-1222 POISON CONTROL**

## SECTION 2.1 HAZARDS CLASSIFICATION

GHS-US Classification: Not classified.

## SECTION 2.2 HAZARDS IDENTIFICATION

**Signal Word:** Not classified.  
**Hazard Pictograms:**   
**Hazard Statement:** Not classified.  
**Precautionary Statement:** Not classified.

## SECTION 2.3 OTHER HAZARDS IDENTIFICATION

**Other Hazards:** No additional information available.

## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Organic Hemp Seed Oil	89958-21-4	289-644-3	> 50%
Full Spectrum Hemp Extract	Custom Blend	N/A	< 5%

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

## SECTION 4.1 NECESSARY FIRST AID MEASURES

- Eye Contact: Flush with copious amounts of water.  
Inhalation: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.  
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water.  
Skin Contact: Wash off with soap and plenty of water.

## SECTION 4.2 SYMPTOMS

- Eye Contact: No additional information available.  
Inhalation: No additional information available.  
Ingestion: No additional information available.  
Skin Contact: No additional information available.

## SECTION 4.3 OTHER FIRST AID MEASURES

- Medical Attention/Special Treatment: Treat symptomatically.

## SECTION 5.1 EXTINGUISHING

- Suitable Extinguishing media: CO<sub>2</sub>. Foam. Dry Chemical.  
Unsuitable Extinguishing media: Water.

## SECTION 5.2 SPECIAL HAZARDS

- Special Hazards Arising from Chemical: Formation of carbon monoxide is possible.

## SECTION 5.3 FIRE FIGHTING MEASURES

- Firefighter Instructions: No additional information available.  
Protection during firefighting: Wear full protective clothing and NIOSH approved self-contained breathing apparatus. Material will burn if involved in a fire. Like most organic powders, under severe dusting conditions, this material may form explosive dust-air mixture.

## SECTION 6.1 ACCIDENTAL RELEASE MEASURES

- Personal Precautions: Avoid breathing vapors and provide adequate ventilation. Avoid dust formation.  
Protective equipment: As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator.  
Environmental Precautions: Keep away from drains, surface and ground water.

## SECTION 6.2 ACCIDENTAL RELEASE CLEANING MEASURES

Methods and Material for Cleaning Up: Dispose of material in approved sanitary land fill in accordance with Federal, State, and Local regulations.

## SECTION 7.1 PRECAUTIONS FOR HANDLING

Precautions for handling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. Keep away from sources of ignition. Take precautionary measures against static discharge.

## SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Ensure adequate ventilation. Do not use pressure to empty drums. Keep away from open flames or hot surfaces.

## SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

PEL, ACGIH, TLV exposure limit: No additional information available.

Appropriate engineering controls: Shower. Eyewash stations. Ventilation systems.

## SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

Eye/Face Protection: Tight sealing goggles.

Hand Protection: Wear protective gloves.

Skin and Body Protection: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory Protection: Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environmental Exposure Control: Do not let product enter drains.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: Do not take internally. Washthoroughly after handling.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Pale yellow to deep brown liquid.

Odor: Neutral, characteristic of Hemp Seed Oil.

Odor Threshold: No data available.

Physical State: Liquid.

## SECTION 9.2 CHEMICAL PROPERTIES

pH: No data available.  
Melting Point/Freezing Point: No data available.  
Boiling Point: No data available.  
Flash Point: 350.43° C  
Evaporation Rate: No data available.  
Flammability (solid, gas): No data available.  
Explosive limits: No data available.  
Vapor Pressure: No data available.  
Vapor Density: No data available.  
Specific Gravity: 0.871 - 0.971 @ 20° C (68° F)  
Solubility: Soluble in oil and alcohol. Insoluble in water.  
Partition coefficient:  
(n-octanol/water) No data available.  
Autoignition Temp: No data available.  
Decomposition Temp: No data available.  
Viscosity: No data available.

## SECTION 10. STABILITY AND REACTIVITY

Reactivity: No additional information available.  
Chemical Stability: Stable under recommended storage conditions.  
Hazardous Reactions: None under normal processing.  
Incompatible Materials: Strong oxidizing agents. Avoid light.  
Hazardous Combustion or Decomposition Products: Thermal decomposition leads to formation of acrolein, CO, CO<sub>2</sub>, smoke, and fumes.

## SECTION 11.1 ROUTES OF EXPOSURE

Inhalation: No additional information available.  
Skin Contact: No additional information available.  
Eye Contact: No additional information available.  
Ingestion: No additional information available.

## SECTION 11.2 RELATED SYMPTOMS

Inhalation: Refer to section 4.2  
Skin Contact: Refer to section 4.2  
Eye Contact: Refer to section 4.2  
Ingestion: Refer to section 4.2

## SECTION 11.3 OTHER TOXICOLOGICAL INFORMATION

Delayed/Chronic Effects: May cause allergic reactions on skin, may result in difficulty breathing.  
Toxicity: No additional information available.  
Carcinogenic: Not Carcinogenic.

## SECTION 12.1 ECOLOGICAL INFORMATION

Eco-toxicity: No additional information available.  
Persistence and Degradability: No additional information available.  
Bio-accumulative: No additional information available.  
Mobility in Soil: No additional information available.

## SECTION 12.2 OTHER ECOLOGICAL INFORMATION

Other Adverse Effects: No additional information available.

## SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Method: No specific danger. Dispose of as for any non-hazardous material. Dispose according to local authority advice. May be burned together with household waste, if this is accepted by the authorities.  
Contaminated Packaging Disposal Method: Dispose according to local authority advice.

## SECTION 14. TRANSPORT INFORMATION

DOT Shipping (Land): Not regulated  
IATA Shipping (Air): Not regulated  
IMDG Shipping (Boat): Not regulated  
Proper Shipping Name:  
UN #:  
Hazard Class:  
Packaging Group:

## SECTION 15. REGULATORY INFORMATION

US Federal Regulations: No additional information available.  
International Regulations: No additional information available.

## SECTION 16. OTHER INFORMATION

Health Hazard (HMIS): N/A  
Flammability Hazard (HMIS): N/A  
Physical Hazard (HMIS): N/A  
Sara 313: None  
California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm per the Safe Drinking Water and Enforcement Act of 1986.

## COMPANY DISCLAIMER

The information contained in this Certificate of Analysis and Material Safety Data Sheet is obtained from current and reliable sources. The information contained herein is true and to the best of Nature's Fusions' knowledge. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any Laws or Regulation. Final determination of the suitability of the material is the sole responsibility of the user. Customers should purchase products from Nature's Fusions with the clear understanding that all products must be used at the customers own discretion and only after referencing Material Safety Data Sheets (MSDS) and all other relevant technical information specific to the product. Nature's Fusions shall not be held responsible for any damages to property or for any adverse physical effects (including injury or bodily harm) caused by insufficient knowledge or the improper use of a product. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As with any manufacturing process, Nature's Fusions strongly recommends small lab scale testing for evaluation purposes prior to full commercial manufacturing. The information on the Nature's Fusions' website is obtained from current and reliable sources but makes no representation as to its comprehensiveness or accuracy. Nothing contained herein should be considered as a recommendation by Nature's Fusions as to the fitness for any use. As the ordinary or otherwise use(s) of this product is outside the control of Nature's Fusions, no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained. The liability of Nature's Fusions is limited to the value of the goods and does not include any consequential loss. Nature's Fusions shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon.



# Material Safety Data Sheet

## SECTION 1.1 PRODUCT IDENTIFICATION

**Product Name:** AdvanCBD Full Spectrum Hemp Extract Unflavored Tincture 1000/30mL  
**CAS #:** 89958-21-4, Custom Blend

## SECTION 1.2 COMPANY INFORMATION


**Company:** Nature's Fusions, LLC.  
**Address:** 1405 W 820 N, Provo, UT 84601  
**Telephone No:** 801-872-9500

**24 HOUR EMERGENCY TELEPHONE NUMBER: (800) 222-1222 POISON CONTROL**

## SECTION 2.1 HAZARDS CLASSIFICATION

GHS-US Classification: Not classified.

## SECTION 2.2 HAZARDS IDENTIFICATION

**Signal Word:** Not classified.  
**Hazard Pictograms:**  None.  
**Hazard Statement:** Not classified.  
**Precautionary Statement:** Not classified.

## SECTION 2.3 OTHER HAZARDS IDENTIFICATION

**Other Hazards:** No additional information available.

## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Organic Hemp Seed Oil	89958-21-4	289-644-3	> 50%
Full Spectrum Hemp Extract	Custom Blend	N/A	1% - 10%

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

## SECTION 4.1 NECESSARY FIRST AID MEASURES

- Eye Contact: Flush with copious amounts of water.  
Inhalation: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.  
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water.  
Skin Contact: Wash off with soap and plenty of water.

## SECTION 4.2 SYMPTOMS

- Eye Contact: No additional information available.  
Inhalation: No additional information available.  
Ingestion: No additional information available.  
Skin Contact: No additional information available.

## SECTION 4.3 OTHER FIRST AID MEASURES

- Medical Attention/Special Treatment: Treat symptomatically.

## SECTION 5.1 EXTINGUISHING

- Suitable Extinguishing media: CO<sub>2</sub>. Foam. Dry Chemical.  
Unsuitable Extinguishing media: Water.

## SECTION 5.2 SPECIAL HAZARDS

- Special Hazards Arising from Chemical: Formation of carbon monoxide is possible.

## SECTION 5.3 FIRE FIGHTING MEASURES

- Firefighter Instructions: No additional information available.  
Protection during firefighting: Wear full protective clothing and NIOSH approved self-contained breathing apparatus. Material will burn if involved in a fire. Like most organic powders, under severe dusting conditions, this material may form explosive dust-air mixture.

## SECTION 6.1 ACCIDENTAL RELEASE MEASURES

- Personal Precautions: Avoid breathing vapors and provide adequate ventilation. Avoid dust formation.  
Protective equipment: As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator.  
Environmental Precautions: Keep away from drains, surface and ground water.

## SECTION 6.2 ACCIDENTAL RELEASE CLEANING MEASURES



Methods and Material for Cleaning Up: Dispose of material in approved sanitary land fill in accordance with Federal, State, and Local regulations.

## SECTION 7.1 PRECAUTIONS FOR HANDLING

Precautions for handling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. Keep away from sources of ignition. Take precautionary measures against static discharge.

## SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Ensure adequate ventilation. Do not use pressure to empty drums. Keep away from open flames or hot surfaces.

## SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

PEL, ACGIH, TLV exposure limit: No additional information available.  
Appropriate engineering controls: Shower. Eyewash stations. Ventilation systems.

## SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

Eye/Face Protection: Tight sealing goggles.  
Hand Protection: Wear protective gloves.  
Skin and Body Protection: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.  
Respiratory Protection: Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).  
Environmental Exposure Control: Do not let product enter drains.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: Do not take internally. Washthoroughly after handling.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Pale yellow to deep brown liquid.  
Odor: Neutral, characteristic of Hemp Seed Oil.  
Odor Threshold: No data available.  
Physical State: Liquid.

## SECTION 9.2 CHEMICAL PROPERTIES



**AdvanCBD Full Spectrum Hemp Extract Unflavored Tincture 1000/30mL**

Revision Date: 11/19/2019

pH: No data available.  
Melting Point/Freezing Point: No data available.  
Boiling Point: No data available.  
Flash Point: 353.87° C  
Evaporation Rate: No data available.  
Flammability (solid, gas): No data available.  
Explosive limits: No data available.  
Vapor Pressure: No data available.  
Vapor Density: No data available.  
Specific Gravity: 0.871 - 0.971 @ 20° C (68° F)  
Solubility: Soluble in oil and alcohol. Insoluble in water.  
Partition coefficient:  
(n-octanol/water) No data available.  
Autoignition Temp: No data available.  
Decomposition Temp: No data available.  
Viscosity: No data available.

## SECTION 10. STABILITY AND REACTIVITY

Reactivity: No additional information available.  
Chemical Stability: Stable under recommended storage conditions.  
Hazardous Reactions: None under normal processing.  
Incompatible Materials: Strong oxidizing agents. Avoid light.  
Hazardous Combustion or Decomposition Products: Thermal decomposition leads to formation of acrolein, CO, CO<sub>2</sub>, smoke, and fumes.

## SECTION 11.1 ROUTES OF EXPOSURE

Inhalation: No additional information available.  
Skin Contact: No additional information available.  
Eye Contact: No additional information available.  
Ingestion: No additional information available.

## SECTION 11.2 RELATED SYMPTOMS

Inhalation: Refer to section 4.2  
Skin Contact: Refer to section 4.2  
Eye Contact: Refer to section 4.2  
Ingestion: Refer to section 4.2

## SECTION 11.3 OTHER TOXICOLOGICAL INFORMATION

Delayed/Chronic Effects: May cause allergic reactions on skin, may result in difficulty breathing.  
Toxicity: No additional information available.  
Carcinogenic: Not Carcinogenic.

## SECTION 12.1 ECOLOGICAL INFORMATION

Eco-toxicity: No additional information available.  
Persistence and Degradability: No additional information available.  
Bio-accumulative: No additional information available.  
Mobility in Soil: No additional information available.

## SECTION 12.2 OTHER ECOLOGICAL INFORMATION

Other Adverse Effects: No additional information available.

## SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Method: No specific danger. Dispose of as for any non-hazardous material. Dispose according to local authority advice. May be burned together with household waste, if this is accepted by the authorities.  
Contaminated Packaging Disposal Method: Dispose according to local authority advice.

## SECTION 14. TRANSPORT INFORMATION

DOT Shipping (Land): Not regulated  
IATA Shipping (Air): Not regulated  
IMDG Shipping (Boat): Not regulated  
Proper Shipping Name:  
UN #:  
Hazard Class:  
Packaging Group:

## SECTION 15. REGULATORY INFORMATION

US Federal Regulations: No additional information available.  
International Regulations: No additional information available.

## SECTION 16. OTHER INFORMATION

Health Hazard (HMIS): N/A  
Flammability Hazard (HMIS): N/A  
Physical Hazard (HMIS): N/A  
Sara 313: None  
California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm per the Safe Drinking Water and Enforcement Act of 1986.



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**CAS #:** 89958-21-4, Custom Blend

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GHS-US Classification: Not classified.

## SECTION 2.2 HAZARDS IDENTIFICATION

**Signal Word:** Not classified.  
**Hazard Pictograms:**  Not classified.  
**Hazard Statement:** Not classified.  
**Precautionary Statement:** Not classified.

## SECTION 2.3 OTHER HAZARDS IDENTIFICATION

**Other Hazards:** No additional information available.

## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Organic Hemp Seed Oil	89958-21-4	289-644-3	> 50%
Full Spectrum Hemp Extract	Custom Blend	N/A	1% - 10%

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

## SECTION 4.1 NECESSARY FIRST AID MEASURES

- Eye Contact: Flush with copious amounts of water.  
Inhalation: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.  
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water.  
Skin Contact: Wash off with soap and plenty of water.

## SECTION 4.2 SYMPTOMS

- Eye Contact: No additional information available.  
Inhalation: No additional information available.  
Ingestion: No additional information available.  
Skin Contact: No additional information available.

## SECTION 4.3 OTHER FIRST AID MEASURES

- Medical Attention/Special Treatment: Treat symptomatically.

## SECTION 5.1 EXTINGUISHING

- Suitable Extinguishing media: CO<sub>2</sub>. Foam. Dry Chemical.  
Unsuitable Extinguishing media: Water.

## SECTION 5.2 SPECIAL HAZARDS

- Special Hazards Arising from Chemical: Formation of carbon monoxide is possible.

## SECTION 5.3 FIRE FIGHTING MEASURES

- Firefighter Instructions: No additional information available.  
Protection during firefighting: Wear full protective clothing and NIOSH approved self-contained breathing apparatus. Material will burn if involved in a fire. Like most organic powders, under severe dusting conditions, this material may form explosive dust-air mixture.

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Environmental Precautions: Keep away from drains, surface and ground water.

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## SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Ensure adequate ventilation. Do not use pressure to empty drums. Keep away from open flames or hot surfaces.

## SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

PEL, ACGIH, TLV exposure limit: No additional information available.

Appropriate engineering controls: Shower. Eyewash stations. Ventilation systems.

## SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

Eye/Face Protection: Tight sealing goggles.

Hand Protection: Wear protective gloves.

Skin and Body Protection: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory Protection: Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environmental Exposure Control: Do not let product enter drains.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: Do not take internally. Washthoroughly after handling.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Pale yellow to deep brown liquid.

Odor: Neutral, characteristic of Hemp Seed Oil.

Odor Threshold: No data available.

Physical State: Liquid.

## SECTION 9.2 CHEMICAL PROPERTIES



**AdvanCBD Full Spectrum Hemp Extract Unflavored Tincture 2000/30mL**

Revision Date: 11/19/2019

pH: No data available.  
Melting Point/Freezing Point: No data available.  
Boiling Point: No data available.  
Flash Point: 335.38° C  
Evaporation Rate: No data available.  
Flammability (solid, gas): No data available.  
Explosive limits: No data available.  
Vapor Pressure: No data available.  
Vapor Density: No data available.  
Specific Gravity: 0.877 - 0.977 @ 20° C (68° F)  
Solubility: Soluble in oil and alcohol. Insoluble in water.  
Partition coefficient:  
(n-octanol/water) No data available.  
Autoignition Temp: No data available.  
Decomposition Temp: No data available.  
Viscosity: No data available.

## SECTION 10. STABILITY AND REACTIVITY

Reactivity: No additional information available.  
Chemical Stability: No additional information available.  
Hazardous Reactions: No additional information available.  
Incompatible Materials: Strong oxidizers.  
Hazardous Combustion or Decomposition Products: Thermal decomposition leads to formation of acrolein, CO, CO<sub>2</sub>, smoke, and fumes.

## SECTION 11.1 ROUTES OF EXPOSURE

Inhalation: No additional information available.  
Skin Contact: No additional information available.  
Eye Contact: No additional information available.  
Ingestion: No additional information available.

## SECTION 11.2 RELATED SYMPTOMS

Inhalation: Refer to section 4.2  
Skin Contact: Refer to section 4.2  
Eye Contact: Refer to section 4.2  
Ingestion: Refer to section 4.2

## SECTION 11.3 OTHER TOXICOLOGICAL INFORMATION

Delayed/Chronic Effects: May cause allergic reactions on skin, may result in difficulty breathing.  
Toxicity: Not classified for toxicity.  
Carcinogenic: Not Carcinogenic.



## SECTION 12.1 ECOLOGICAL INFORMATION

Eco-toxicity: No additional information available.  
Persistence and Degradability: No additional information available.  
Bio-accumulative: No additional information available.  
Mobility in Soil: No additional information available.

## SECTION 12.2 OTHER ECOLOGICAL INFORMATION

Other Adverse Effects: No additional information available.

## SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Method: No specific danger. Dispose of as for any non-hazardous material. Dispose according to local authority advice. May be burned together with household waste, if this is accepted by the authorities.  
Contaminated Packaging Disposal Method: Dispose according to local authority advice.

## SECTION 14. TRANSPORT INFORMATION

DOT Shipping (Land): Not regulated  
IATA Shipping (Air): Not regulated  
IMDG Shipping (Boat): Not regulated  
Proper Shipping Name: Not regulated/Non Hazardous Substance  
UN #: Not regulated  
Hazard Class: Not regulated  
Packaging Group: Not regulated

## SECTION 15. REGULATORY INFORMATION

US Federal Regulations: No additional information available.  
International Regulations: No additional information available.

## SECTION 16. OTHER INFORMATION

Health Hazard (HMIS): N/A  
Flammability Hazard (HMIS): N/A  
Physical Hazard (HMIS): N/A  
Sara 313: No additional information available.  
California Proposition 65: No additional information available.

**Creation Date:** 8/1/2018  
**Revision Date:** 11/19/2019

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