



# Material Safety Data Sheet

## SECTION 1.1 PRODUCT IDENTIFICATION

**Product Name: AdvanCBD THC-Free Water Soluble Hemp Extract Apple Cider Vinegar Tincture 250/30mL**

CAS #: 8028-52-2, Custom Blend, 8001-31-8, 68990-67-0

## 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:

## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Apple Cider Vinegar	8028-52-2	Unknown	> 50%
Water Soluble Hemp Extract w/added Terpenes	Custom Blend	N/A	< 5%
Organic (MCT) Fractionated Coconut Oil	8001-31-8	232-282-8	< 5%
Quillaja Extract	68990-67-0	273-620-4	< 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: Health injuries are not known or expected under normal use.  
 Ingestion: Health injuries are not known or expected under normal use. Overexposure might cause:  
 Gastrointestinal disturbance.  
 Skin Contact: Wash off with warm water and soap.

### 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: CO2 Foam. Sand. Dry Chemical Powder.  
 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



**AdvanCBD THC-Free Water Soluble Hemp Extract Apple Cider Vinegar Tincture 250/30mL**

*Revision Date: 11/19/2019*

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: No special precaution under normal conditions.

Protective equipment: No additional information available.

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: Store in cool sheltered place. To maintain product quality, do not store in heat or direct sunlight area.

## 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: Safety goggles recommended.

Hand Protection: No special measures required under normal conditions.

Skin and Body Protection: As necessary to protect from skin irritation.

Respiratory Protection: In case of mist, spray or aerosol exposure wear suitable personal respiratory protection.

Environmental Exposure Control: No additional information available.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: No additional information available.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Smooth amber to smooth orange liquid.  
Odor: Characteristic of Apple Cider Vinegar.  
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: 475.15° 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: 0.959 - 1.069 @ 20° C (68° F)  
Solubility: Soluble.  
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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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 THC-Free Water Soluble Hemp Extract Apple Cider Vinegar Tincture 500/30mL**

CAS #: 8028-52-2, Custom Blend, 8001-31-8, 68990-67-0

## 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:

## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Apple Cider Vinegar	8028-52-2	Unknown	> 50%
Water Soluble Hemp Extract w/added Terpenes	Custom Blend	N/A	1% - 10%
Organic (MCT) Fractionated Coconut Oil	8001-31-8	232-282-8	< 5%
Quillaja Extract	68990-67-0	273-620-4	< 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: Health injuries are not known or expected under normal use.  
 Ingestion: Health injuries are not known or expected under normal use. Overexposure might cause:  
 Gastrointestinal disturbance.  
 Skin Contact: Wash off with warm water and soap.

### 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: CO2 Foam. Sand. Dry Chemical Powder.  
 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: No special precaution under normal conditions.

Protective equipment: No additional information available.

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: Store in cool sheltered place. To maintain product quality, do not store in heat or direct sunlight area.

## 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: Safety goggles recommended.

Hand Protection: No special measures required under normal conditions.

Skin and Body Protection: As necessary to protect from skin irritation.

Respiratory Protection: In case of mist, spray or aerosol exposure wear suitable personal respiratory protection.

Environmental Exposure Control: No additional information available.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: No additional information available.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Smooth amber to smooth orange liquid.  
Odor: Characteristic of Apple Cider Vinegar.  
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: 467.22° 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: 0.959 - 1.069 @ 20° C (68° F)  
Solubility: Soluble.  
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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# Material Safety Data Sheet

## SECTION 1.1 PRODUCT IDENTIFICATION

**Product Name:** AdvanCBD THC-Free Water Soluble Hemp Extract Apple Cider Vinegar Tincture 1000/30mL

**CAS #:** 8028-52-2, Custom Blend, 8001-31-8, 68990-67-0

## 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:**

## SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Apple Cider Vinegar	8028-52-2	Unknown	> 50%
Water Soluble Hemp Extract w/added Terpenes	Custom Blend	N/A	1% - 10%
Organic (MCT) Fractionated Coconut Oil	8001-31-8	232-282-8	< 5%
Quillaja Extract	68990-67-0	273-620-4	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: Health injuries are not known or expected under normal use.  
 Ingestion: Health injuries are not known or expected under normal use. Overexposure might cause:  
 Gastrointestinal disturbance.  
 Skin Contact: Wash off with warm water and soap.

### 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: CO2 Foam. Sand. Dry Chemical Powder.  
 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: No special precaution under normal conditions.

Protective equipment: No additional information available.

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: Store in cool sheltered place. To maintain product quality, do not store in heat or direct sunlight area.

## 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: Safety goggles recommended.

Hand Protection: No special measures required under normal conditions.

Skin and Body Protection: As necessary to protect from skin irritation.

Respiratory Protection: In case of mist, spray or aerosol exposure wear suitable personal respiratory protection.

Environmental Exposure Control: No additional information available.

## SECTION 8.3 ADDITIONAL INFORMATION

Other: No additional information available.

## SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Smooth amber to smooth orange liquid.  
Odor: Characteristic of Apple Cider Vinegar.  
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: 460.05° 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: 0.959 - 1.069 @ 20° C (68° F)  
Solubility: Soluble.  
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.  
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