

Safety Data Sheet

Citadel 3C

SECTION 1: Identification

1.1 GHS Product identifier

Product name Citadel 3C

1.3 Recommended use of the chemical and restrictions on use

Poultry antioxidant formula is added to drinking water to promote gut health. ANIMAL USE ONLY. NOT FOR HUMAN CONSUMPTION. KEEP OUT OF REACH OF CHILDREN.

1.4 Supplier's details

Name Clear View Enterprises, LLC
Address 451 Agnes Drive
Tontitown, AR 72770
www.cvear.com
Telephone (886) 361-4689

1.5 Emergency phone number

CHEMTREC: 1-800-424-9300 Contract#: MIS0004963

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Skin corrosion/irritation (chapter 3.2), Cat. 3
- Sensitization, skin (C.4.7), Cat. 1

2.2 GHS label elements, including precautionary statements.

Pictograms



Signal word

Warning

Hazard statement(s)

H316
H317

Causes mild skin irritation.
May cause an allergic skin reaction.

Precautionary statement(s)

P261
P272

Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.

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P280	Wear protective gloves.
P302+P352	IF ON SKIN: Wash with plenty of water/...
P321	Specific treatment (see ... on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P501	Dispose of contents/container to ...

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Blend of essential oils 100%

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Call a physician immediately.
If inhaled	Remove person to fresh air and keep comfortable for breathing.
In case of skin contact	Rinse skin with water/shower. Remove/take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
In case of eye contact	Rinse eyes with water as a precaution.
If swallowed	Do not induce vomiting. Call a physician immediately.
Personal protective equipment for first-aid responders	Do not attempt to take action without suitable protective equipment.

4.2 Most important symptoms/effects, acute and delayed.

Symptoms/effects after skin contact: Irritation. May cause an allergic skin reaction.
Symptoms/effects after ingestion: Risk of lung edema.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water spray. Dry powder. Foam. Carbon Dioxide

5.2 Specific hazards arising from the chemical.

D-Limonene: Carbon oxides

5.3 Special protective actions for fire-fighters

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Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures

Emergency procedures: Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

Protective equipment: Do not attempt to take action without suitable protective equipment. For further information refer to section 8.

6.3 Methods and materials for containment and cleaning up.

Take up Liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Ensure good ventilation of the workstation. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. Wear personal protective equipment.

7.2 Conditions for safe storage, including any incompatibilities.

Store in a well-ventilated place. Keep cool. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Component 3 (trade secret) *

TLV® (Inhalation): 20 ppm (ACGIH)

8.2 Appropriate engineering controls

Ensure good ventilation of the workstation.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety Glasses

Skin protection

Wear suitable protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection

SECTION 9: Physical and chemical properties

Basic physical and chemical properties

Physical state	Liquid
Appearance	Opaque
Color	light tan
Odor	lemon
Odor threshold	N/A
Melting point/freezing point	N/A
Boiling point or initial boiling point and boiling range	N/A

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Flammability	N/A
Lower and upper explosion limit/flammability limit	N/A
Flash point	N/A
Auto-ignition temperature	N/A
Decomposition temperature	N/A
pH	7.2 at 75 F
Kinematic viscosity	N/A
Solubility	N/A
Partition coefficient n-octanol/water (log value)	N/A
Vapor pressure	N/A
Evaporation rate	N/A
Density and/or relative density	1.08 g/ml at 75 F
Relative vapor density	N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

Flammable liquid.

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid.

Avoid contact with hot surfaces. No flames. No sparks. Eliminate all sources of ignition.

10.5 Incompatible materials

Polysorbate 80: Bases, Heavy metal salts, Strong oxidizing agents

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Not classified

Skin corrosion/irritation

Irritation. May cause an allergic skin reaction.

Serious eye damage/irritation

Irritation of the eye tissue. Eye irritation

Respiratory or skin sensitization

Rick of lung edema. Skin irritation.

Germ cell mutagenicity

Not classified.

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Carcinogenicity

Not classified.

Reproductive toxicity

Not classified.

Specific target organ toxicity (STOT) - single exposure

Not classified.

Specific target organ toxicity (STOT) - repeated exposure

Not classified.

Aspiration hazard

Not classified.

SECTION 12: Ecological information

Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Persistence and degradability

Readily biodegradable in water.

Bioaccumulative potential

No test data

Mobility in soil

No test data

Other adverse effects

no additional information available.

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Dispose of contents in accordance with licensed collector's sorting instructions.

Packaging disposal

Dispose of container in accordance with licensed collector's sorting instructions.

Other disposal recommendations

Do not discharge into drains or the environment. Dispose of at authorized waste collection point. Remove waste in accordance with local and/or national regulations.

SECTION 14 : Transport information

14.1	UN Number	None
14.2	UN Proper Shipping Name	None
14.3	Transport hazard class(es)	None
14.4	Packing group	None
14.5	Environmental hazards	None
14.6	Special precautions for user	None
14.7	Transport in bulk according to IMO instruments	None

SECTION 15: Regulatory information

15.1 Safety, health, and environmental regulations specific for the product in question

New Jersey Right to Know Components

Sorbitan monooleate, ethoxylated

CAS-No. 9005-65-6

Pennsylvania Right to Know Components

Sorbitan monooleate, ethoxylated

CAS-No. 9005-65-6

Pennsylvania Right to Know Components

4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde

CAS-No. 31906-04-4

New Jersey Right to Know Components

4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde

CAS-No. 31906-04-4

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Massachusetts Right to Know Components

Component 3

Pennsylvania Right to Know Components

Component 3

New Jersey Right to Know Components

Component 3

California Prop. 65 Components

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

New Jersey Right to Know Components

Common name: Component 8

CAS number: 80-56-8

Pennsylvania Right to Know Components

Chemical name: Bicyclo[3.1.1]hept-2-ene, 2,6,6,trimethyl-

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CAS number: 80-56-8

California Prop. 65 components

Chemical name: Component 9

CAS number: 123-35-3

03/27/15 - Cancer

Pennsylvania Right to Know Components

Chemical name: Benzene, 1-methyl-4-(1-methylethyl)-

CAS number: 99-87-6

SECTION 16: Other information

Revision Date: 8/2/2023

16.1 Further information/disclaimer

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