# **Safety Data Sheet**

Issue Date: 15-Sep-2021 Revision Date: 15-Sep-2021 Version 1

1. IDENTIFICATION

**Product identifier** 

Product Name Obsess Warm Cider Spice Room Spray

Other means of identification

**SDS #** BDC-010

Recommended use of the chemical and restrictions on use

Recommended Use Aromatherapy Room Spray.

Details of the supplier of the safety data sheet

Supplier Address
Black Diamond Coatings
6063 Nature Coast Blvd
Brooksville, FL 34602
info@blackdiamondcoatings.com

Emergency telephone number

Company Phone Number 800-270-4050

Emergency Telephone INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Semi-opaque liquid Physical state Liquid Odor Mild

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However, additional component information is available in subsequent sections of this SDS.

# 4. FIRST AID MEASURES

#### **Description of first aid measures**

**General Advice** Provide this SDS to medical personnel for treatment.

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

**Inhalation** Remove to fresh air.

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**Ingestion** Clean mouth with water and drink afterwards plenty of water.

#### Most important symptoms and effects, both acute and delayed

Symptoms None known.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

## **Specific Hazards Arising from the Chemical**

Not determined.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

**Environmental precautions** 

**Environmental precautions** See Section 12 for additional Ecological Information.

#### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

## Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Materials**None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines**This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

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#### **Appropriate engineering controls**

**Engineering Controls**Apply technical measures to comply with the occupational exposure limits.

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Refer to 29 CFR 1910.133 for eye and face protection regulations.

**Skin and Body Protection** Refer to 29 CFR 1910.138 for appropriate skin and body protection.

**Respiratory Protection** Refer to 29 CFR 1910.134 for respiratory protection requirements.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Liquid

Appearance Semi-opaque liquid Odor Mild

Color Yellow/amber Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

**pH** 8-9

Melting point / freezing point

Boiling point / boiling range
Flash point

Evaporation Rate
Flammability (Solid, Gas)

O °C / 32 °F

100 °C / 212 °F

> 100 °C / 212 °F

Not determined

Liquid - Not Applicable

Flammability Limit in Air

Upper flammability or explosive Not determined

limits

Lower flammability or explosive Not determined

limits

Vapor Pressure Not determined Vapor Density Not determined

Relative Density 1.06

Water Solubility
Soluble in water
Solubility in other solvents
Partition Coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity
Soluble in water
Not determined
Not determined
Not determined
Not determined

**Dynamic Viscosity** 25-27 secs #2 Zahn cup

Explosive Properties Not determined
Oxidizing Properties Not determined

# 10. STABILITY AND REACTIVITY

## Reactivity

Not reactive under normal conditions.

#### **Chemical stability**

Stable under recommended storage conditions.

# Possibility of hazardous reactions

None under normal processing.

## **Conditions to Avoid**

Keep out of reach of children.

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#### **Incompatible materials**

None known based on information supplied.

#### **Hazardous decomposition products**

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** 

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** No known effect based on information supplied.

**Ingestion** Do not ingest.

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
Isopropylidene glycol 100-79-8	= 7 g/kg (Rat)	> 2000 mg/kg(Rat)	<u>-</u>	
Cold Pressed Orange Oil 8028-48-6	-	> 5000 mg/kg ( Rabbit )	-	
Terpinyl Acetate (isomer) 80-26-2	= 5075 mg/kg ( Rat )	-	-	
Coumarin 91-64-5	> 5000 mg/kg (Rat)	= 293 mg/kg ( Rat )	-	
Essential Oil 97-53-0	= 1930 mg/kg (Rat)	-	-	
ethyl 2-(2-methyl-1,3-dioxolan-2- yl)acetate 6413-10-1	> 5 g/kg(Rat)	-	-	
Decanal 112-31-2	= 3730 mg/kg (Rat)	= 5040 mg/kg ( Rabbit )	-	
Octanal 124-13-0	= 4616 mg/kg ( Rat )	= 5207 mg/kg ( Rabbit )	> 4.7 mg/L (Rat)4 h	
Lauryl methacrylate 142-90-5	> 5 g/kg (Rat)	> 3000 mg/kg ( Rabbit )	-	

## Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** Please see section 4 of this SDS for symptoms.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity Group 3 IARC components are "not classifiable as human carcinogens".

Chemical name	ACGIH	IARC	NTP	OSHA
Coumarin 91-64-5		Group 3		
Essential Oil 97-53-0		Group 3		

#### Legend

IARC (International Agency for Research on Cancer) Group 3 - Not Classifiable as to Carcinogenicity in Humans

#### **Numerical measures of toxicity**

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# The following values are calculated based on chapter 3.1 of the GHS document

**Oral LD50** 14,289.7367 mg/kg

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### **Component Information**

Chemical name	Algae/aquatic plants	Fish	Crustacea
Isopropylidene glycol		15200 - 18300: 96 h Pimephales	
100-79-8		promelas mg/L LC50 flow-through	
Terpinyl Acetate (isomer)		11: 96 h Pimephales promelas mg/L	
80-26-2		LC50 flow-through	
Essential Oil		13: 96 h Danio rerio mg/L LC50	
97-53-0		semi-static	
ethyl 2-(2-methyl-1,3-dioxolan-2-		100: 96 h Oncorhynchus mykiss	
yl)acetate		mg/L LC50 semi-static	
6413-10-1			
Decanal		1.45: 96 h Oncorhynchus mykiss	
112-31-2		mg/L LC50 semi-static	

#### Persistence/Degradability

Not determined.

#### **Bioaccumulation**

There is no data for this product.

#### **Mobility**

Not determined

## **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

## **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

## 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

<u>IATA</u> Not regulated

<u>IMDG</u> Not regulated

# 15. REGULATORY INFORMATION

# International Inventories

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Chemical name	TSCA	TSCA Inventory	DSL/NDSL	EINECS/ELI	ENCS	IECSC	KECL	PICCS	AICS
		Status		NCS					
Isopropylidene glycol	Х	ACTIVE	X	X	Χ	X	X	X	X
Cold Pressed Orange Oil	Х		Χ	X		Χ	Х	X	Х
Terpinyl Acetate (isomer)	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Coumarin	Χ	ACTIVE	X	X	Χ	Χ	X	X	X
Essential Oil	Х	ACTIVE	X	X	Χ	X	X	X	X
ethyl 2-(2-methyl-1,3-	Х	ACTIVE	Х	X	Х	X	X	X	Х
dioxolan-2-yl)acetate									
Decanal	X	ACTIVE	X	X	Χ	X	Х	X	X
Octanal	Х	ACTIVE	Х	X	Χ	X	X	X	X
Lauryl methacrylate	Х	ACTIVE	Х	Х	Χ	X	Х	X	Х

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

## **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

## **US State Regulations**

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

## U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Octanal		X	
124-13-0			

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**16. OTHER INFORMATION** 

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**Health Hazards** NFPA **Flammability** Instability **Special Hazards** Not determined Not determined Not determined Not determined **Health Hazards Flammability** Physical hazards **Personal Protection HMIS** Not determined Not determined Not determined Not determined

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## **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet** 

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