

# **Safety Data Sheet**

Issue Date: 14-Aug-2017

Revision Date: 16-Aug-2017

Version 1

	1. IDENTIFICATION	
<u>Product Identifier</u> Product Name	Watermelon Candy Odor Blaster II	
Other means of identification SDS #	HC-037	
Recommended use of the chemic	cal and restrictions on use	
Recommended Use	Air Freshener.	
Details of the supplier of the safe Supplier Address Handi-Clean Products 301 S. Swing Road Greensboro, NC 27409	ty data sheet	
Emergency Telephone Number		
Company Phone Number Emergency Telephone (24 hr)	336-292-3083 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	
	2. HAZARDS IDENTIFICATION	
Appearance Cloudy liquid	Physical state Liquid	Odor Watermelon scented

## **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**

Chemical Name	CAS No.	Weight-%
Isopropyl Alcohol	67-63-0	<5

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret. \*\*

## 4. FIRST AID MEASURES

## First Aid Measures

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.

Ingestion

Clean mouth with water and drink afterwards plenty of water.

#### Most important symptoms and effects

Symptoms Liquid and vapor may be an irritation to skin, eyes, throat and lungs.

### 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.

Hazardous Combustion Products IPA alcohol 99%.

### 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 containm	ent 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	7. HANDLING AND STORAGE	
<u>Precautions for safe handling</u> Advice on Safe Handling	7. HANDLING AND STORAGE Handle in accordance with good industrial hygiene and safety practice.	
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Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice.	

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl Alcohol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m <sup>3</sup>	IDLH: 2000 ppm TWA: 400 ppm
07-05-0	1 WA. 200 ppm	(vacated) TWA: 400 ppm	TWA: 980 mg/m <sup>3</sup>
		(vacated) TWA: 980 mg/m <sup>3</sup>	STEL: 500 ppm
		(vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m <sup>3</sup>	STEL: 1225 mg/m <sup>3</sup>

## Appropriate engineering controls

Engineering Controls	Apply technical measures to comply with the occupational exposure limits.
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## 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 Appearance Color	Liquid Cloudy liquid Colorless	Odor Odor Threshold	Watermelon scented None
Property	Values	Remarks • Method	
pH Molting Doint/Excering Doint	7.0		
Melting Point/Freezing Point Boiling Point/Boiling Range	0 °C / 32 °F Not determined		
Flash Point	100 °C / 212 °F		
Evaporation Rate	2	(butyl acetate = 1)	
Flammability (Solid, Gas)	Liquid-Not applicable		
Flammability Limits in Air			
Upper Flammability Limits	12.7		
Lower Flammability Limit	2.0		
Vapor Pressure	45.1		
Vapor Density	2.1	(Air=1)	
Relative Density	0.79	(Water = 1)	
Water Solubility	Miscible in water		
Solubility in other solvents	Not determined		
Partition Coefficient	0.05		
Auto-ignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Kinematic Viscosity	2.04		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		
Other Information			
VOC Content	6.56 lbs/gal		

## **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.

#### **Incompatible Materials**

Attacks plastic, rubber, coatings.

#### 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	Do not inhale.
Ingestion	Do not ingest.

#### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl Alcohol	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m <sup>3</sup> (Rat) 4 h
67-63-0			

#### Information on physical, chemical and toxicological effects

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
Isopropyl Alcohol 67-63-0		Group 3		X

Legend

IARC (International Agency for Research on Cancer)

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

**OSHA (Occupational Safety and Health Administration of the US Department of Labor)** X - Present

## Numerical measures of toxicity

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

ATEmix (oral) 74,800.00 mg/kg ATEmix (inhalation-dust/mist) 2,904.00 mg/L

## **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
Isopropyl Alcohol	1000: 72 h Desmodesmus	1400000: 96 h Lepomis macrochirus	13299: 48 h Daphnia magna mg/L
67-63-0	subspicatus mg/L EC50 1000: 96 h	µg/L LC50 9640: 96 h Pimephales	EC50
	Desmodesmus subspicatus mg/L	promelas mg/L LC50 flow-through	
	EC50	11130: 96 h Pimephales promelas	
		mg/L LC50 static	

## Persistence/Degradability

Not determined.

## **Bioaccumulation**

Not determined.

## Mobility

Chemical Name	Partition Coefficient
Isopropyl Alcohol	0.05
67-63-0	

#### **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.

## California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status	
Isopropyl Alcohol	Toxic	
67-63-0	Ignitable	

## **14. TRANSPORT INFORMATION**

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
IATA	Not regulated

IMDG

Not regulated

## 15. REGULATORY INFORMATION

### International Inventories

Chemical Name	TSCA	DSL/NDSL	EINECS/E LINCS	ENCS	IECSC	KECL	PICCS	AICS
Isopropyl Alcohol	Х	Х	Х	Present	Х	Present	Х	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

Chemical Name	CAS No.	Weight-%	SARA 313 - Threshold Values %
Isopropyl Alcohol - 67-63-0	67-63-0	<5	1.0

### 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
Isopropyl Alcohol	Х	X	Х
67-63-0			

## **16. OTHER INFORMATION**

### NFPA

Н	IMIS	

## Health Hazards Not determined Health Hazards Not determined

14-Aug-2017 16-Aug-2017 New format

Flammability Not determined Flammability Not determined Instability Not determined Physical hazards Not determined Special Hazards Not determined Personal Protection Not determined

## **Disclaimer**

Issue Date:

**Revision Date:** 

**Revision Note:** 

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**