

Breeze - Cherry (Rev 1-19-24)

SDS Number: I55D

Revision Date: 1/19/2024

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

Contact: Ligia M. Hernandez
Phone: 504-733-1152
Fax: 504-733-2218
Web: www.wechem.com

Product Identifier: Breeze - Cherry (Rev 1-19-24)
SDS Number: I55D
Product Code: I55
Revision Date: 1/19/2024
Product Use: Wick Deodorant

Emergency Telephone Number:
INFOTRAC
1-800-535-5053

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HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Liquids, 4
Health, Acute toxicity, 5 Oral
Health, Skin corrosion/irritation, 2
Health, Serious Eye Damage/Eye Irritation, 2 B
Health, Specific target organ toxicity - Single exposure, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H227 - Combustible liquid
H303 - May be harmful if swallowed
H315 - Causes skin irritation
H320 - Causes eye irritation
H335 - May cause respiratory irritation

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking
P262 - Do not get in eyes, on skin, or on clothing.
P264 - Wash thoroughly after handling.
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P304+312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

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Continue rinsing.
 P315 - Get immediate medical advice/attention.
 P403+235 - Store in a well ventilated place. Keep cool.
 P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Ingestion, inhalation, skin, eyes
Inhalation: May cause respiratory irritation.
Skin Contact: May cause irritation
Eye Contact: May cause irritation
Ingestion: May cause gastrointestinal irritation.

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COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredients:		
CAS#	%	Chemical Name:
67-63-0	30-45%	2-Propanol
8052-41-3 *****	30-45%	Aliphatic Petroleum Distillate
100-52-7	25-40%	Perfume
98-86-2	10-35%	Benzaldehyde
628-63-7	<2%	Acetophenone
	<1.5%	Pent-acetate

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FIRST AID MEASURES

Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.
Skin Contact: Wash with soap and water. If irritated, seek medical attention.
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.
Ingestion: Do not induce vomiting. Get immediate medical attention.

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FIRE FIGHTING MEASURES

Flammability: Combustible liquid
Flash Point: 110 Deg. F.
Flash Point Method: Not available
 Extinguishing media: Foam, dry chemical, carbon dioxide
 Special Fire fighting procedures: Wear self-contained breathing apparatus and protective clothing.

Unusual Fire & Explosion Hazard: Use self contained breathing apparatus for respiratory protection in fighting fires in enclosures.

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ACCIDENTAL RELEASE MEASURES

Use personal protective equipment as required. Prevent further leakage or spillage if safe to do so.
 Absorb with suitable medium. Keep in suitable, closed containers for disposal.

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HANDLING AND STORAGE

Handling Precautions: Combustible liquid. Keep away from sources of ignition-No smoking. Do not breathe gas/fumes/vapor/spray. Use in well-ventilated areas. Do not get in eyes, on skin, or on clothing. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Handle in accordance with good industrial hygiene and safety practice.

Storage Requirements: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
 Combustible liquid. Keep out of reach of children. Keep container tightly closed and in a well-ventilated place. Store in a cool dry, climate controlled area, away from incompatibles, sparks and open flame.

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8	EXPOSURE CONTROLS/PERSONAL PROTECTION
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Engineering Controls:	Ventilation Requirement: Mechanical
Personal Protective Equipment:	Respiratory Protection: If permissible levels are exceeded use a NIOSH/MSHA approved air supplied respirator.
	Protective gloves: Neoprene/ Nitrile
	Eye protection: Safety glasses/Goggles

Hygienic work practices: Wash with soap and water before handling food.

2-Propanol cas#:(67-63-0) [30-45%]

Components with workplace control parameters

TWA 200 ppm USA. ACGIH Threshold Limit Values (TLV)

Eye & Upper Respiratory Tract irritation
Central Nervous System impairment
Not classifiable as a human carcinogen

STEL 400 ppm USA. ACGIH Threshold Limit Values (TLV)

Eye & Upper Respiratory Tract irritation
Central Nervous System impairment
Not classifiable as a human carcinogen

TWA 400 ppm 980 mg/m3 USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000

STEL 500 ppm 1,225 mg/m3 USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000

TWA 400 ppm 980 mg/m3 USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants

The value in mg/m3 is approximate.

TWA 400 ppm 980 mg/m3 USA. NIOSH Recommended Exposure Limits

ST 500 ppm 1,225 mg/m3 USA. NIOSH Recommended Exposure Limits

Benzaldehyde cas#:(100-52-7) [10-35%]

Components with workplace control parameters

TWA 2 ppm USA. Workplace Environmental Exposure Levels (WEEL)

Dermal Sensitization Notation

STEL 4 ppm USA. Workplace Environmental Exposure Levels (WEEL)

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Dermal Sensitization Notation

Acetophenone cas#:(98-86-2) [<2%]

Components with workplace control parameters

 TWA 10 ppm USA. ACGIH Threshold Limit Values (TLV)
 Eye irritation

TWA 10 ppm USA. Workplace Environmental Exposure Levels (WEEL)

Pent-acetate cas#:(628-63-7) [<1.5%]

Components with workplace control parameters

 TWA 100 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -
 525 mg/m3 1910.1000

 TWA 100 ppm USA. Occupational Exposure Limits (OSHA) - Table Z- 1
 525 mg/m3 Limits for Air Contaminants

The value in mg/m3 is approximate.

 TWA 100 ppm USA. NIOSH Recommended Exposure Limits
 525 mg/m3

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid	Odor:	Cherry
Physical State:	Liquid	Solubility:	Insoluble in water
Spec Grav./Density:	(H20=1): Conc. Only= 0.889 @ 15.6 Deg. C.	Flash Point:	110 Deg. F.
Boiling Point:	300 - 350 Deg. F.		

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STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to Avoid:	Contact with oxidizing agents, acids
Materials to Avoid:	Oxidizing agents, acids
Hazardous Decomposition:	In a fire situation or when heated or misted it becomes a hazardous, highly flammable material.
Hazardous Polymerization:	Will not occur

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TOXICOLOGICAL INFORMATION

Data summary for the components are as follows:

2-Propanol cas#:(67-63-0) [30-45%]

Information on toxicological effects

Acute toxicity:

LD50 Oral - rat - 5,045 mg/kg Remarks: Behavioral:Altered sleep time (including change in righting reflex).

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Behavioral: Somnolence (general depressed activity).

LC50 Inhalation - rat - 8 h - 16000 ppm

LD50 Dermal - rabbit - 12,800 mg/kg

no data available

Skin corrosion/irritation: Skin - rabbit Result: Mild skin irritation

Serious eye damage/eye irritation: Eyes - rabbit Result: Eye irritation - 24 h

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (2-Propanol)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Specific target organ toxicity - single exposure: May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

RTECS: NT8050000

Central nervous system depression, prolonged or repeated exposure can cause: Nausea, Headache, Vomiting, narcosis, Drowsiness, Overexposure may cause mild, reversible liver effects.

Kidney - Irregularities - Based on Human Evidence

Benzaldehyde cas#:(100-52-7) [10-35%]

Information on toxicological effects

Acute toxicity:

LD50 Oral - rat - 1,300 mg/kg Remarks: Behavioral: Somnolence (general depressed activity). Behavioral: Coma.

Inhalation: no data available

LD50 Dermal - rabbit - 1,250 mg/kg

Skin corrosion/irritation: Skin - rabbit Result: Skin irritation - 24 h

Serious eye damage/eye irritation: Eyes - rabbit Result: Mild eye irritation

Respiratory or skin sensitisation: Germ cell mutagenicity:

Laboratory experiments have shown mutagenic effects.

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Carcinogenicity:

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Specific target organ toxicity - single exposure: no data available

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

RTECS: CU4375000

Central nervous system depression, Prolonged or repeated exposure to skin causes defatting and dermatitis.
Liver - Irregularities - Based on Human Evidence

Acetophenone cas#:(98-86-2) [<2%]

Information on toxicological effects**Acute toxicity:**

Oral LD50 LD50 Oral - rat - 815 mg/kg

Inhalation LC50 no data available

Dermal LD50 LD50 Dermal - rabbit - 16,329 mg/kg

Other information on acute toxicity

Skin corrosion/irritation: Skin - rabbit - Mild skin irritation - Draize Test

Serious eye damage/eye irritation: Eyes - rabbit - Severe eye irritation

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: Genotoxicity in vitro - Hamster - Lungs Cytogenetic analysis

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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Reproductive toxicity: no data available

Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):
no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System):
no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Ingestion Harmful if swallowed. Skin Harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

Signs and Symptoms of Exposure: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Synergistic effects: no data available

Additional Information:

RTECS: AM5250000

Pent-acetate cas#:(628-63-7) [<1.5%]

Information on toxicological effects

Acute toxicity:

Oral LD50 LD50 Oral - rabbit - 7,400 mg/kg

Inhalation LC50 no data available

Dermal LD50

Other information on acute toxicity

Skin corrosion/irritation: no data available

Serious eye damage/eye irritation: no data available

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

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Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):
no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System):
no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. May cause respiratory tract irritation. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. May cause skin irritation. Eyes May cause eye irritation.

Signs and Symptoms of Exposure: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Synergistic effects: no data available

Additional Information:

RTECS: AJ1925000

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ECOLOGICAL INFORMATION

No information available on this product.

2-Propanol cas#:(67-63-0) [30-45%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - 9,640.00 mg/l - 96 h.

Toxicity to daphnia and EC50 - Daphnia magna (Water flea) - 5,102.00 mg/l - 24 h.
other aquatic invertebrates

Immobilization EC50 - Daphnia magna (Water flea) - 6,851 mg/l - 24 h

Toxicity to algae EC50 - Desmodesmus subspicatus (green algae) - > 2,000.00 mg/l - 72 h.

EC50 - Algae - > 1,000.00 mg/l - 24 h

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: no data available

Benzaldehyde cas#:(100-52-7) [10-35%]

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Information on ecological effects

Toxicity:

Toxicity to fish LC50 - *Lepomis macrochirus* - 1.07 mg/l - 96 h.
mortality LOEC - *Pimephales promelas* (fathead minnow) - 0.45 mg/l - 7 d
mortality NOEC - *Pimephales promelas* (fathead minnow) - 0.22 mg/l - 7 d
LC50 - *Leuciscus idus* (Golden orfe) - 62 mg/l - 48 h
Toxicity to daphnia and EC50 - *Daphnia magna* (Water flea) - 50 mg/l - 24 h.
other aquatic invertebrates

Persistence and degradability: Biodegradability Biotic/Aerobic - Exposure time 28 d Result: 95 % - Readily biodegradable.

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life.

no data available

Acetophenone cas#:(98-86-2) [<2%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - *Pimephales promelas* (fathead minnow) - 162 mg/l - 96 h.

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available

Other adverse effects: no data available

Pent-acetate cas#:(628-63-7) [<1.5%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - *Gambusia affinis* (Mosquito fish) - 65 mg/l - 96 h.

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

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PBT and vPvB assessment: no data available

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Harmful to aquatic life.
no data available

13	DISPOSAL CONSIDERATIONS
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Dispose of according to local, state, or federal regulations.

14	TRANSPORT INFORMATION
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Proper Shipping Name: Consumer Commodity, ORM-D

15	REGULATORY INFORMATION
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[%] RQ (CAS#) Substance - Reg Codes

[30-45%] 2-Propanol (67-63-0) MASS, NJHS, NRC, OSHAWAC, PA, TSCA, TXAIR

[30-45%] Aliphatic Petroleum Distillate (8052-41-3) MASS, OSHAWAC, PA, TSCA, TXAIR

[25-40%] Perfume (*****)

[10-35%] Benzaldehyde (100-52-7) HAP, MASS, PA, TSCA

[<2%] RQ(5000LBS), Acetophenone (98-86-2) CERCLA, HAP, MASS, NJHS, PA, SARA313, TOXICRCRA, TSCA, TXHWL

[<1.5%] Pent-acetate (628-63-7) CERCLA, CSWHS, MASS, OSHAWAC, PA, TSCA, TXAIR

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

Regulatory Code Legend

RQ = Reportable Quantity
 MASS = MA Massachusetts Hazardous Substances List
 NJHS = NJ Right-to-Know Hazardous Substances
 NRC = Nationally Recognized Carcinogens
 OSHAWAC = OSHA Workplace Air Contaminants
 PA = PA Right-To-Know List of Hazardous Substances
 TSCA = Toxic Substances Control Act
 TXAIR = TX Air Contaminants with Health Effects Screening Level
 HAP = Hazardous Air Pollutants
 CERCLA = Superfund clean up substance
 SARA313 = SARA 313 Title III Toxic Chemicals
 TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)
 TXHWL = TX Hazardous Waste List
 CSWHS = Clean Water Act Hazardous substances

16	OTHER INFORMATION
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We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

N/A = Not available N/D = Not determined

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