

SDS Type: GHS / EU

Product: Cool Clear Water Page 1 of 8

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Cool Water Type

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the saftey data sheet

Manufacturer: Pepper Jane's LLC

5233 Meryton Park Way Raleigh, NC 27616 pepperjanenc@gmail.com www.pepperjanes.com

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Acute Toxicity Inhalation, Category 3 H331: Toxic if inhaled

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R38: Irritating to skin

R43: May cause sensitization by skin contact

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: Danger

Safety Data Sheet

Product: Cool Clear Water Page 2 of 8

Hazard statments	
H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H331	Toxic if inhaled
H411	Toxic to aquatic life with long lasting effects
Precautionary Statements	
Prevention:	
P233	Keep container tightly closed
P235	Keep cool
P264	Wash hands thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
Response:	
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P311	Call a POISON CENTER or doctor/physician
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage
2.3 Other Hazards	

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
84-66-2	201-550-6	50 - 60 %	H316; H402	
Diethyl phthalate				

Safety Data Sheet

Product: Cool Clear Water

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
18479-58-8	242-362-4	10 - 20 %	H227; H303; H316; H319; H402	Xi - R38
2,6-dimet	hyloct-7-en-2-ol			
115-95-7	204-116-4	5 - 10 %	H227; H315; H319; H401; H402	Xi - R38
Linalyl ac	etate			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	Xi - R38
Linalool				
32388-55-9	251-020-3	2 - 5 %	H316; H317; H400; H410	N - R50/53; Xi - R43
Acetyl ce	drene			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	Xi - R38, R43
Hexyl cin	namaldehyde			
15323-35-0	239-360-0	2 - 5 %	H302; H316; H400; H410	N - R50/53; Xn - R22
Acetyl he	xamethyl indan			
21145-77-7	244-240-6	1 - 2 %	H302; H400; H410	N - R50/53; Xn - R22
Acetyl he	xamethyl tetralin			
68917-33-9	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	R10; N - R50/53; Xi - R38, R43;
Lemon oi	l terpenes			Xn - R65
125-12-2	204-727-6	1 - 2 %	H227; H316; H401	N - R51/53; Xi - R38
Isobornyl	acetate			
127-51-5	204-846-3	1 - 2 %	H315; H317; H320; H401; H411	N - R51/53; Xi - R36, R38, R43
a-Isometl	nyl ionone			
67634-00-8	266-803-5	1 - 2 %	H227; H302; H315	Xi - R38; Xn - R22
Isoamyl A	Allylglycollate			
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;	
Butylpher	nyl Methylpropion	nal	H411	R22, R62, Repr Cat 3

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.07

4. **First Aid Measures**

Description of first aid measures 4.1

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

Rinse mouth with water and obtain medical advice. Ingestion:

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response" Page 3 of 8

SDS Type: GHS / EU

Product: Cool Clear Water Page 4 of 8

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

UnsuitableDo not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

84-66-2 Diethyl phthalate

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

5

as may be appropriate for the exposure

SDS Type: GHS / EU

Product: Cool Clear Water Page 5 of 8

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard
Odor: Conforms to Standard
Tint Yellow to Yellow

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint:

190 F (87.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.0458

 %VOC:
 2.7539

 Specific Gravity @ 25 C:
 1.0120

 Density @ 25 C:
 1.0090

 Refractive Index @ 20 C:
 1.4880

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4,481.93) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,817.29) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 7.21) Toxic if inhaled

Skin corrosion / irritation Causes skin irritation

Safety Data Sheet

Product: Cool Clear Water Page 6 of 8

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Regulator		Class	Pack Group	Sub Risk	UN-nr.		
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	Goods			
Chemicals NOI							
ADR/RID (International Road/Rail)							
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082		
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082		

SDS Type: GHS / EU

Product: Cool Clear Water Page 7 of 8

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.02% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 99.99% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 99.88% (by Wt) of the ingredients on IECS.

Japan ENCS: 98.74% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.85% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 99.84% (by Wt) of the ingredients on NZIoc. **Philippines PICCS:** 99.99% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

67634-00-8 266-803-5 1 - 2 % Isoamyl Allylglycollate : < ENCS> 14073-97-3 237-926-1 <= 83 ppm I-Menthone : < KECL, NZIoC>

33407-62-4 245-890-3 <= 75 ppm Isolongifolene ketone : < IECS, NZIoC>

8007-35-0 232-357-5 <= 64 ppm Terpineol acetate : < NZIoC>

52475-86-2 257-942-2 0.01 - 0.1% 1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde: <

ENCS, KECL, NZIoC>

29461-13-0 249-648-8 0.1 - 1.0 % 2.a.,4a.a.,8.ß.)-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthale

ne-8(5H)-one : < IECS, KECL, NZIoC>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.79) Skin Corrosion/Irritation, Category 2 (3.02) Sensitization, Skin, Category 1B

(2.53) Eye Damage/Eye Irritation, Category 2A (4.34) Aquatic Chronic Toxicity, Category 2

Safety Data Sheet

Product: Cool Clear Water Page 8 of 8

DISCLAIMER:

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