

Safety Data Sheet

1. Identification

Product identifier	Wiseair Cocovan	
Recommended use	None	
Recommended restrictions	None Known	
Manufacturer Name	West Sanitation Services, Inc.	
	Dba Aerowest International	
Address	2158 Beaumont Dr	
	Baton Rouge, LA 70806	
Telephone	General Assistance	225-302-5570
Emergency phone number	CHEMTREC:	800-424-9300

2. Hazards identification

Classification of the substance or mixture GHS02 Flam. Liq. 3 H226 Flammable liquid and vapor GHS07 Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:



GHS07, GHS02 Signal word: Warning Hazard-determining components of labeling: (R)-p-mentha-1,8-diene Coumarin Hazard statements: Combustible liquid. Causes skin irritation. May cause an allergic skin reaction

Precautionary statements:

Keep away from flames and hot surfaces. – No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray Wear protective gloves / eye protection / face protection. Wear protective gloves. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

Specific treatment

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Specific treatment (see on this label).Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

Take off contaminated clothing and wash it before reuse.

Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition /information on ingredients

Chemical characterization: Mixtures

Description Mixture of the substances listed below with nonhazardous additions. **Components**

5989-27-5	(R)-p-mentha-1,8-diene
	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1, H317
100-51-6	Benzyl alcohol
	Acute Tox. 4, H302; Acute Tox. 4, H332
140-11-4	benzyl acetate
2216-51-5	L-menthol
	Eye Irrit. 2A, H319
91-64-5	Coumarin
	Acute Tox. 3, H301; Skin Sens. 1, H317
6485-40-1	I-p-mentha-1(6),8-dien-2-one
	Acute Tox. 4, H302; Flam. Liq. 4, H227
77-83-8	Aldehyde C-16
	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT
	SE 3, H335
121-33-5	vanillin
	Acute Tox. 4, H302

4. First-aid measures

Description of first aid measures

After inhalation: Supply fresh air and to be sure call for a doctor. In case of unconsciousness place patient stably in side position for transportation After skin contact: Immediately wash with water and soap and rinse thoroughly After eye contact: Rinse opened eye for several minutes under running water. After swallowing: If symptoms persist consult doctor.

Information for doctor:

Most important symptoms and effects, both acute and delayed:No further relevant information available.

Indication of any immediate medical attention & special treatment needed: No further relevant information available.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet Special hazards arising from the substance or mixture: No further relevant information available.

Advice for firefighters

Protective equipment: Mouth respiratory protective device.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water **Methods and material for containment and cleaning up:** Absorb with liquidbinding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents

Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7. Handling and storage:

Handling

Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges Storage

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required. Further information about storage conditions: Keep receptacle tightly sealed

8. Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7

Components with limit values that require monitoring at the workplace:

100-51-6Benzyl alcoholWEELLong-term value: 10 ppm140-11-4 benzyl acetateTLVLong-term value: 61 mg/m³, 10 ppm121-33-5 vanillinWEELLong-term value: 10 mg/m³

Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the skin. Avoid contact with the eyes and skin.

Breathing equipment: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Protection of hands

Protective Gloves: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances,

theresistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material: The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. **Eye protection:** Tightly sealed goggles

9. Physical and Chemical Properties

Form:Liquid Color:Light YellowLight YellowOdor:CharacteristicOdor threshold:Not determined.

pH-value:	Not determined.		
Change in condition			
Melting point/Melting range:	Undetermined.		
Boiling point/Boiling range:	173 °C (343 °F)		
Flash point:	54 °C (129 °F)		
Flammability (solid, gaseous):	Not applicable.		
Ignition temperature:	255 °C (491 °F)		
Decomposition temperature:	Not determined.		
Auto igniting:	Product is not self igniting.		
Danger of explosion:	Product is not explosive. However,		
	formation of explosive air/vapor mixtures		
	is possible.		
Explosion limits:			
Lower:	0.7 Vol %		
Upper:	13.0 Vol %		
Vapor pressure at 20 °C (68 °F):	2.3 hPa (2 mm Hg)		
Density:	Not determined.		
Relative density	Not determined.		
Vapor density	Not determined.		
Evaporation rate	Not determined.		
Solubility in / Miscibility with			
Water:	Not miscible or difficult to mix.		
Partition coefficient (n-octanol/water): Not determined.		
Viscosity:			
Dynamic:	Not determined.		
Kinematic:	Not determined.		
Solvent content:			
Organic solvents:	59.5 %		
VOC content:	59.5 %		
	594.7 g/l / 4.96 lb/gl		
Solids content:	7.2 %		
Other information	No further relevant information available		

10. Stability and Reactivity

Reactivity

Chemical stability Thermal decomposition No decomposition if used according to specifications. Possibility of hazardous reactions No dangerous reactions known. Conditions to avoid No further relevant information available. Incompatible materials No further relevant information available. Hazardous decomposition products No dangerous decomposition product known.

11. Toxicological Information

Information on toxicological effects Acute toxicity: 100-51-6 Benzyl alcohol LD50 1230 mg/kg (rat) Oral Dermal LD50 2000 mg/kg (rabbit) (R)-p-mentha-1,8-diene 5989-27-5 Oral LD50 4400 mg/kg (rat) Primary irritant effect: On the skin: Irritant to skin and mucous membranes On the eye: No Irritating effect.

Sensitization possible through skin contact.

Additional toxicological information: The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

Carcinogenic categories

Sensitization:

IARC (International Agency for Research on Cancer)

5989-27-5 (R)-p-mentha-1,8-diene 3 91-64-5 Coumarin 140-11-4 benzyl acetate 97-53-0 Eugenol

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12. Ecological Information

Toxicity

Aquatic toxicity:No further relevant information available.Persistence and degradabilityNo further relevant information available.

Behavior in environmental systems:

Bioaccumulative potential
Mobility in soilNo further relevant information available.
No further relevant information available.Bioaccumulative potential
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General notes:

Water hazard class 2 (Self-assessment): Hazardous for water. Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Also poisonous for fish and plankton in water bodies. Very toxic for aquatic organisms Results of PBT and vPvB assessmentPBT:Not applicable.vPvB:Not applicable.Other adverse effectsNo further relevant information available.

13. Disposal considerations

Waste treatment methods

Recommendation:Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings Recommendation: Disposal must be made according to official regulations.

14. Transport information

DOT Class

Label 3

IMDG, IATA

UN-Number DOT IMDG, IATA UN proper shipping name DOT IMDG, IATA Transport hazard class(es)

Class 3 Flammable liquids

not regulated UNI266

not regulated PERFUMERY PRODUCTS

not regulated

Packing groupnot regulatedDOT,not regulatedIMDG, IATAIIIEnvironmental hazards:NoMarine pollutant:NoSpecial precautions for userNot applicable.Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
Not applicable.Not applicable.UN "Model Regulation":-

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture, Sara Section 355 (hazardous substances) None of the ingredients is listed. Section 313 (Specific toxic chemical listings): None of the ingredients is listed **TSCA (Toxic Substances Control Act):** All ingredients are listed. **Proposition 65** Chemicals known to cause cancer: None of the ingredients is listed. Chemicals cause reproductive toxicity for (Fe) None of the ingredients is listed. Chemicals cause reproductive toxicity for (M)None of the ingredients is listed. Chemicals cause developmental toxicity None of the ingredients is listed. Carcinogenic categories EPA (Environmental Protection Agency) None of the ingredients is listed. **TLV (Threshold Limit** 140-11-4 benzyl acetate Value established by ACGIH) NIOSH-Ca None of the ingredients is listed. (National Institute for Occupational Safety and Health)

GHS label elements:The product is classified and labeled according to the Globally Harmonized System (GHS)

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16. Other Information

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