

# **Safety Data Sheet**

### 1. Identification

Product identifier Wiseair Clear Lakes

Other means of identification none

**Recommended use**Recommended restrictions
Not available
None known

Manufacturer Name West Sanitation Services, Inc.
Dba Aerowest International

Address 2158 Beaumont Dr

Baton Rouge, LA 70806

TelephoneGeneral Assistance225-302-5570Emergency phone numberCHEMTREC:800-424-9300

### 2. Hazards identification

Physical hazards	Flammable Liquids	Category 4
Health hazards	Acute toxicity, oral	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2B
	Sensitization, skin	Category 1
Environmental hazards	Hazardous to the aquatic	Category 1

environment, acute hazard

Hazardous to the aquatic Category 2

environment, long-term hazard Not classified.

OSHA defined hazards **Label elements** 





Signal word Hazard statement

Warning

Combustible liquid. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

### **Precautionary statement**

#### Prevention

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid breathing mist or vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/eye protection/face protection.

### Response

If swallowed: Call a poison center/doctor if you feel unwell. If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.

### Storage

Store in a well-ventilated place. Keep cool.

### Disposal

Dispose of contents / container in accordance with local/regional /national/ International regulations.

Hazard(s) not otherwise classified (HNOC) None known.

Supplemental information

None

# 3. Composition /information on ingredients

Chemical name	CAS number	%
BENZYL BENZOATE	120-51-4	24.013
BENZYL SALICYLATE	118-58-1	20
ETHYLENE BRASSYLATE	105-95-3	17
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,	1222-05-5	9
8-HEXAMETHYLCYCLOPENTA-G		
AMMA-2-BENZOPYRAN		
METHYL DIHYDROJASMONATE	24851-98-7	5
LINALOOL 78-70-6 3.512		
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-	54464-57-2	3.5
TETRAMETHYL-2-NAPHTHALENYL)		
ETHANONE		
ORANGE OIL, SWEET	8008-57-9	3.0004
OMEGA-PENTADECALACTONE	106-02-5	3
LINALYL ACETATE	115-95-7	2.993
CIS-3-HEXENYL SALICYLATE	65405-77-8	2.3
5-ACETYL-3-ISOPROPYL-1,1,2,6-	68140-48-7	1.84
TETRAMETHYLINDANE		
ORANGE TERPENES	68647-72-3	1.216
6,7-DIHYDRO-1,1,2,3,3-PENTAME	33704-61-9	0.44
THYL-4(5H)-INDANONE		

58567-11-6	0.4
28219-61-6	0.3
8008-56-8	0.242
68855-99-2	0.2
68039-49-6	0.1
8022-15-9	0.1
N/A	0.1
	1.744954
	28219-61-6 8008-56-8 68855-99-2 68039-49-6 8022-15-9

<sup>\*</sup>Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

### 4. First-aid measures

#### Inhalation

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

#### Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse

### Eye contact

Immediately flush eyes with plenty of water for at least 15 minutes. Remove Contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists

#### Ingestion

Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.

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

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

#### General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

### 5. Fire-fighting measures

### Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

### Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

### Specific hazards arising from the chemical

The product is combustible, and heating may generate vapors which may form explosive vapor/air mixtures. During fire, gases hazardous to health may be formed.

### Special protective equipment precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

### Firefighting equipment/instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

### Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

#### **General fire hazards**

Combustible liquid.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

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

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS

### **Environmental precautions:**

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases

# 7. Handling and storage:

### Precautions for safe handling:

Keep away from open flames, hot surfaces and sources of ignition. When using do not smoke. Provide adequate ventilation. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices. Use care in handling/storage.

### Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

### Occupational exposure limits

No exposure limits noted for ingredient(s).

#### **Biological limit values**

No biological exposure limits noted for the ingredient(s)

### **Appropriate engineering Controls**

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling the product.

Individual protection measures, such as personal protective equipment Eye/face protection: Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection: Wear appropriate chemical resistant gloves
Wear appropriate chemical resistant clothing.
Respiratory protection In case of insufficient ventilation, wear suitable

respiratory equipment.

**Thermal hazards** Wear appropriate thermal protective clothing, when

necessary.

### General hygiene considerations

When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

### 9. Physical and Chemical Properties

Appearance
Physical state Liquid.
Form Liquid.

Color Pale Yellow to Yellow Green

Odor Citrus; Floral
Odor threshold Not available.
pH Non-applicable.
Melting point/freezing point Not available.
Initial boiling point and boiling Not available.

range

Flash point 194.0 °F (90.0 °C)
Evaporation rate Not available.
Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower (%) Not available.

Not available.

Flammability limit - upper Not available.

(%)

Explosive limit - lower (%)

Explosive limit - upper (%)

Vapor pressure

Vapor density

Relative density

Not available.

Not available.

Not available.

Not available.

Solubility(ies)

Solubility (water) Insoluble
Partition coefficient Not available.

(n-octanol/water).

Auto-ignition temperature Not available.
Decomposition temperature Not available.
Viscosity Not available.

Other information.

Explosive properties Not explosive. Oxidizing properties Not oxidizing.

Specific gravity 1.036 – 1.056 @25C

VOC (Weight %)

Not available

### 10. Stability and Reactivity

### Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport

### **Chemical stability**

Material is stable under normal conditions

### Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use

#### Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

**Incompatible materials:** Strong oxidizing agents.

**Hazardous decomposition products:** No hazardous decomposition products are known.

### 11. Toxicological Information

### Information on likely routes of exposure

**Inhalation** No adverse effects due to inhalation are expected.

**Skin contact** Causes skin irritation. May cause an allergic skin reaction

**Eye contact** Causes serious irritation. **Ingestion** Harmful if swallowed.

# Symptoms related to the physical, chemical and toxicological characteristics

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

### Information on toxicological effects

Acute toxicity Harmful if swallowed. May cause an allergic

skin reaction.

**Skin corrosion/irritation Serious eye damage/eye**Causes skin irritation.

Causes eye irritation.

irritation

### Respiratory or skin sensitization

**Respiratory sensitization** Not a Respiratory sensitizer.

**Skin sensitization** May cause an allergic skin reaction.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a

carcinogen by IARC, ACGIH, NTP, or OSHA.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not available.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

**US. National Toxicology Program (NTP) Report on Carcinogens** 

Not available.

**Reproductive toxicity** This product is not expected to cause

reproductive or developmental effects.

Specific target organ toxicity

single exposure

Specific target organ toxicity Not cla

Aspiration hazard

Chronic effects

Not classified.

Not classified.

Not an aspiration hazard.

Prolonged inhalation may be harmful

### 12. Ecological Information

**Ecotoxicity** Very toxic to aquatic life. Toxic to

aquatic life with long lasting effects.

Persistence and degradability

No data is available on the degradability

of this product.

**Bioaccumulative potential** 

Mobility in soil

Other adverse effects

No data available No data available.

No other adverse environmental effects

(e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are

expected from this component

# 13. Disposal considerations

#### **Disposal instructions**

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container.

Dispose of contents/container in accordance with

local/regional/national/international regulations

#### Local disposal regulations

Dispose in accordance with all applicable regulations.

#### Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

### **Contaminated packaging**

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# 14. Transport information

DOT

UN number UN3082

UN proper shipping name Environmentally hazardous substances, liquid,

n.o.s.

Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
Packing group III
Marine pollutant Yes

Environmental hazards

Special precautions for user Read safety instructions, SDS and emergency

procedures before handling.

Special provisions 8, 146, 335, IB3, T4, TP1, TP29

Packaging exceptions 155
Packaging non bulk 203
Packaging bulk 241

IATA

UN number UN3082

UN proper shipping name Environmentally hazardous substance, liquid,

n.o.s.

Transport hazard class(es)

Class 9
Subsidiary risk Packing group III
Environmental hazards Yes

ERG Code 9L

Special precautions for user Read safety instructions, SDS and emergency

procedures before handling.

Passenger and cargo Allowed.

aircraft

Other information

Cargo aircraft only Allowed.

**IMDG** 

UN number UN3082

UN proper shipping name ENVIRONMENTALLY HAZARDOUS

SUBSTANCE, LIQUID, N.O.S.

Transport hazard class(es)

Class 9
Subsidiary risk Packing group III
Marine pollutant Yes

Environmental hazards

EmS F-A, S-F

Special precautions for user Read safety instructions, SDS and emergency

procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78 and

the IBC Code Not established. DOT; IATA; IMDG



## Marine pollutant



**General information** IMDG Regulated Marine Pollutant. DOT Regulated Marine Pollutant

# 15. Regulatory Information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not Listed

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical No.

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA)

Not regulated.

**US** state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not Listed

**US. Massachusetts RTK - Substance List** 

Not regulated.

**US. New Jersey Worker and Community Right-to-Know Act** 

Not Listed

US. Pennsylvania Worker and Community Right-to-Know Law

Not Listed

**US. Rhode Island RTK** 

Not regulated.

**US. California Proposition 65** 

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

# 16. Other Information, including date of preparation or last revision

**Issue date** 11-09-2019

Version# 01

**HMIS**® ratings Health: 2

Flammability: 2 Physical hazard: 0 Personal protection: D

Revision Indicator: New SDS Date 12/20/19

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