

# Safety Data Sheet

# 1. Identification

Product identifier	Wiseair Springtime Fresh	
Recommended use	None	
<b>Recommended restrictions</b>	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 GHS07 Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. Flam. Liq. 4 H227 Combustible liquid. GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS).

### Hazard pictograms:



GHS07 Signal word: Warning Hazard-determining components of labeling: Linalool Citral (R)-p-mentha-1,8-diene Hydroxy-citronellal Coumarin

### Cinnamal

**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 (see on this label). Wash contaminated clothing before reuse

### Specific treatment

If skin irritation or rash occurs: Get medical advice/attention. In case of fire: Use for extinction: CO2, powder or water spray. If on skin: Wash with plenty of water. 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** 

100-51-6	Benzyl alcohol
	Acute Tox. 4, H302; Acute Tox. 4, H332
5989-27-5	(R)-p-mentha-1,8-diene
	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1, H317
101-86-0	HEXYL CINNAMIC ALDEHYDE
	Skin Sens. 1, H317
60-12-8	2-phenylethanol
	Acute Tox. 3, H311; Acute Tox. 4, H302; Eye Irrit. 2A, H319
78-70-6	Linalool
	Skin Sens. 1, H317; Flam. Liq. 4, H227
98-55-5	p-menth-1-en-8-ol
	Flam. Liq. 4, H227
107-75-5	Hydroxy-citronellal
	Skin Irrit. 2, H315; Skin Sens. 1, H317
104-55-2	Cinnamal
	Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin
	Sens. 1, H317
91-64-5	Coumarin
	Acute Tox. 3, H301; Skin Sens. 1, H317

# 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: Immediately call a 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.

**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 Not required

**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 liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.Ensure adequate ventilation.

### **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: No special measures required

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:

100-51-6	Benzyl alcohol
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WEEL Long-term value: 10 ppm

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. **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:** Goggles recommended during refilling.

# 9. Physical and Chemical Properties

Form:	- Liquid
Color:	Light Yellow

Odor: Odor threshold: pH-value: Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point: Flammability (solid, gaseous): Ignition temperature: Decomposition temperature: Auto igniting: Danger of explosion: Characteristic Not determined. Not determined. 173 °C (343 °F) 73 °C (163 °F) Not applicable. 255 °C (491 °F) Not determined. Product is not self igniting. 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 Not miscible or difficult to mix. Water: Partition coefficient (n-octanol/water): Not determined. Viscosity: Dynamic: Not determined. **Kinematic:** Not determined. Solvent content: Organic solvents: 50.3 % VOC content: 50.3 % 502.8 g/l / 4.20 lb/gl Solids content: 0.7 % 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: Sensitization possible through skin contact. Additional toxicological information: The product shows the following dangers according to internally approved calculation methods for preparations: Irritant Harmful

### **Carcinogenic categories**

IARC (International Agency for Research on Cancer)

5989-27-5 (R)-p-mentha-1,8-diene 3 91-64-5 Coumarin

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

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

Behavior in environmental systems:Bioaccumulative potential<br/>Mobility in soilNo further relevant information available.<br/>No further relevant information available.Ecotoxical effects: •<br/>Remark: Toxic for fish<br/>Additional ecological information:No further relevant information available.

#### **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. Toxic for aquatic organisms -

Results of PBT and vPvB assessment			
PBT:	Not applicable.		
vPvB:	Not applicable.		
Other adverse effects	No 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

UN-Number	
DOT, IMDG, IATA	not regulated
UN proper shipping name	
DOT, IMDG, IATA	not regulated
Transport hazard class(es)	
DOT, IMDG, IATA	
Class	not regulated
Packing group	
DOT, IMDG, IATA	not regulated
Environmental hazards:	C C
Marine pollutant:	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	
	Not applicable.
UN "Model Regulation":	-

# 15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the<br/>substance or mixture, SaraSection 355 (hazardous substances)None of the ingredients is listed.Section 313 (Specific toxic chemical listings):None of the ingredients is listedTSCA (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)	84-66-2 diethyl phthalate
TLV (Threshold Limit Value established by ACGIH)	84-66-2 diethyl phthalate

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

Issue date 07-15-2019

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