



## Safety Data Sheet

### 1. Identification

<b>Product identifier</b>	Wiseair Forest Breeze	
<b>Manufacturer</b>		
<b>Company Name</b>	West Sanitation Services, Inc.	
<b>Address</b>	2158 Beaumont Dr - Baton Rouge, LA 70806	
<b>Telephone</b>	General Assistance	225-302-5570
<b>Email</b>	Not Available	
<b>Emergency phone number</b>	CHEMTREC:	800-424-9300

### 2. Hazards identification

<b>Physical hazards</b>	Flammable Liquids	Category 4
Health hazards	Sensitization, skin	Category 1A
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	

#### Label elements



**Signal word** Warning

#### Hazard statement

Combustible liquid. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. 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 on skin: Wash with plenty of water. 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	%
DIETHYL PHTHALATE	84-66-2	50.714
ISOBORNYL ACETATE	125-12-2	10.401
2-tert-Butylcyclohexyl acetate	88-41-5	9.75
SPEARMINT OIL 60%	8008-79-5	3.667
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA-GAMMA-2-BENZOPYRAN	1222-05-5	2.917
2,4-DIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE	68039-49-6	2.666
GAMMA-UNDECALACTONE	104-67-6	2.5
ALPHA-METHYLBENZYL ACETATE	93-92-5	2.25
ETHYL METHYLPHENYLGLYCIDATE	77-83-8	1.833
LAEVO-CARVONE	6485-40-1	1.667
EUCALYPTUS, EXT. (GENERIC)	8000-48-4	1.501
BUTYLATED HYDROXYTOLUENE	128-37-0	0.833
citral	5392-40-5	0.597
FIR/PINE NEEDLE OIL (A. SIBERICA)	8021-29-2	0.385
(E)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	24720-09-0	0.25
DELTA-1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE	57378-68-4	0.25
CAMPHENE	79-92-5	0.142
Other components below reportable levels		7.678

\*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**

Rinse with water. Get medical attention if irritation develops and persists

### **Ingestion**

Dizziness. Headache. Nausea. Direct contact with eyes may cause temporary irritation. May cause an allergic skin reaction. Dermatitis. Rash.

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

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. 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. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

### **Suitable extinguishing media**

Water fog. Alcohol resistant Foam. Dry chemical powder. Carbon dioxide (CO<sub>2</sub>).

### **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

#### US. ACGIH Threshold Limit Values

Components	Type	Value	Form
BUTYLATED	TWA	2 mg/m <sup>3</sup>	Inhalable fraction and vapor
HYDROXYTOLUENE (CAS 128-37-0)			
citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapor.
DIETHYL PHTHALATE (CAS 84-66-2)	TWA	5 mg/m <sup>3</sup>	

#### US. NIOSH: Pocket Guide to Chemical Hazards

Components	Type	Value
BUTYLATED	TWA	10 mg/m <sup>3</sup>
HYDROXYTOLUENE (CAS 128-37-0)		
DIETHYL PHTHALATE (CAS 84-66-2)	TWA	5 mg/m <sup>3</sup>

### Biological limit values

No biological exposure limits noted for the ingredient(s)

### Exposure guidelines

#### US ACGIH Threshold Limit Values: Skin designation

citral (CAS 5392-40-5) Can be absorbed through the skin.

#### 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

**Other** 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. 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	Colorless to Yellow Green
Odor	Sweet; Minty; Pine
Odor threshold	Not available.
pH	Non-applicable.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	187.0 °F (86.1 °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 (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	

Solubility (water)	Insoluble
Partition coefficient (n-octanol/water).	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information.	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	1.024 – 1.044 @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 acids. Strong oxidizing agents.

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

## 11. Toxicological Information

### Information on likely routes of exposure

<b>Inhalation</b>	Prolonged inhalation may be harmful.
<b>Skin contact</b>	May cause an allergic skin reaction
<b>Eye contact</b>	Direct contact with eyes may cause temporary irritation
<b>Ingestion</b>	Expected to be a low ingestion hazard.

### Symptoms related to the physical, chemical and toxicological characteristics

Headache. Dizziness. Nausea. May cause an allergic skin reaction. Dermatitis. Rash.

### Information on toxicological effects

<b>Acute toxicity</b>	May cause an allergic skin reaction.
<b>Skin corrosion/irritation</b>	Prolonged skin contact may cause temporary irritation
<b>Serious eye damage/eye irritation</b>	Direct contact with eyes may cause temporary irritation.

## Respiratory or skin sensitization

ACGIH Sensitization  
citral (CAS 5392-40-5)

**Respiratory sensitization**

**Skin sensitization**

**Germ cell mutagenicity**

Dermal sensitization

Not a Respiratory sensitizer.

May cause an allergic skin reaction.

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

**BUTYLATED HYDROXYTOLUENE** (CAS 128-37-0) 3 Not classifiable as to carcinogenicity to humans.

**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**

Not classified.

**Specific target organ toxicity**

Not classified.

**Aspiration hazard**

Not an aspiration hazard.

**Chronic effects**

Prolonged inhalation may be harmful

## 12. Ecological Information

**Ecotoxicity**

Toxic to aquatic life with long lasting effects.

**Persistence and degradability**

No data is available on the degradability of this product.

**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available.

**Other adverse effects**

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 procedures before handling.	Read safety instructions, SDS and emergency
Special provisions	8, 146, 335, IB3, T4, TP1, TP29
Packaging exceptions	155
Packaging non bulk	203
Packaging bulk	241

### **IATA**

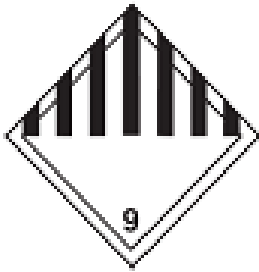
UN number	UN3082
UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s.
Transport hazard class(es)	
Class	9
Subsidiary risk	-
Packing group	III
Environmental hazards	Yes
ERG Code 9L	
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo aircraft	Allowed.
Other information	
Cargo aircraft only	Allowed.
<b>IMDG</b>	
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 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.

**TSCA Chemical Action Plans, Chemicals of Concern**

DIETHYL PHTHALATE (CAS 84-66-2) Phthalates Action Plan

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

DIETHYL PHTHALATE (CAS 84-66-2)

**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. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.**

**(a)**

DIETHYL PHTHALATE (CAS 84-66-2)

**US. Massachusetts RTK - Substance List**

BUTYLATED HYDROXYTOLUENE (CAS 128-37-0)

DIETHYL PHTHALATE (CAS 84-66-2)

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

BUTYLATED HYDROXYTOLUENE (CAS 128-37-0)

DIETHYL PHTHALATE (CAS 84-66-2)

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

BUTYLATED HYDROXYTOLUENE (CAS 128-37-0)

DIETHYL PHTHALATE (CAS 84-66-2)

**US. Rhode Island RTK**

DIETHYL PHTHALATE (CAS 84-66-2)

**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**

<b>Issue date</b>	11-09-2016
<b>Revision date</b>	11-09-2016
<b>Version#</b>	09
<b>HMIS® ratings</b>	Health: 2 Flammability: 2 Physical hazard: 0 Personal protection: D

**Revision Indicator:** New SDS    Date 12/20/16

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