

# Safety Data Sheet

# 1. Identification

Product identifier	Wiseair Forest Breeze	
Other means of identification	none	
Recommended use	Not available	
Recommended restrictions	None known	
Manufacturer Name	West Sanitation Services, Inc.	
	Dba Aerowest Internationa	al
Address	2158 Beaumont Dr	
	Baton Rouge, LA 70806	
Telephone	General Assistance	225-302-5570
Emergency phone number	CHEMTREC:	800-424-9300

# 2. Hazards identification

Flammable Liquids	Category 4
Sensitization, skin	Category 1A
Hazardous to the aquatic environment, acute hazard	Category 2
Hazardous to the aquatic environment, long-term hazard	Category 2
Not classified.	
	Sensitization, skin Hazardous to the aquatic environment, acute hazard Hazardous to the aquatic environment, long-term hazard



Hazard statement

Warning

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

Signal word

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
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## 3. Composition /information on ingredients

Chemical name DIETHYL PHTHALATE ISOBORNYL ACETATE 2-tert-Butylcyclohexyl acetate SPEARMINT OIL 60%	CAS number 84-66-2 125-12-2 88-41-5 8008-79-5	% 50.714 10.401 9.75 3.667
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8, 8-HEXAMETHYLCYCLOPENTA-G AMMA-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-CY CLOHEXEN-1-YL)-2-BUTEN-1-ONE	57378-68-4	0.25
CAMPHENE Other components below reportable levels	79-92-5	0.142 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 (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**

US. ACGIH Threshold Limit Va Components	<b>lues</b> Type Value	e Form	1
BUTYLATED	TWA 2 mg		able fraction
HYDROXYTOLUENE (CAS			
128-37-0)			
citral (CAS 5392-40-5)	TWA 5 ppr		able fraction vapor.
DIETHYL PHTHALATE (CAS 84-66-2)	TWA 5 mg		·
US. NIOSH: Pocket Guide to Chemical Hazards			
Components	Type Value	e	
BUTYLATED	TWA 10 m	g/m3	
HYDROXYTOLUENE (CAS			
128-37-0)			
DIETHYL PHTHALATE (CAS 84-66-2)	TWA 5 mg	/m3	

#### **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.
<b>Respiratory protection</b>	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.
рН	Non-applicable.
Melting point/freezing point	Not available.
Initial boiling point and boiling	Not available.
range	
Flash point	187.0 °F (86.1 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Linner/lower flommability or evolutive limite	
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) Partition coefficient (n-octanol/water). Auto-ignition temperature Decomposition temperature Viscosity

Other information. Explosive properties Oxidizing properties Specific gravity VOC (Weight %) Insoluble Not available.

Not available. Not available. Not available.

Not explosive. Not oxidizing. 1.024 – 1.044 @25C 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

Inhalation	Prolonged inhalation may be harmful.
Skin contact	May cause an allergic skin reaction
Eye contact	Direct contact with eyes may cause temporary irritation
Ingestion	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

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

#### Respiratory or skin sensitization

ACGIH Sensitization citral (CAS 5392-40-5) <b>Respiratory sensitization</b> <b>Skin sensitization</b> <b>Germ cell mutagenicity</b> <b>Carcinogenicity</b>	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. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.		
IARC Monographs. Overall Evaluation of CarcinogenicityBUTYLATED 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 Progr	ram (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 Aspiration hazard Chronic effects	Not classified. Not an aspiration hazard. Prolonged inhalation may be harmful		
Ecological Information	e.eged minalation may be namma		
Ecotoxicity	Toxic to aquatic life with long lasting effects.		
Persistence and degradability			
Bioaccumulative potential Mobility in soil	No data available 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

12.

## **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.

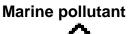
# 14. Transport information

<b>DOT</b> UN number	UN3082
UN proper shipping name	Environmentally hazardous substances, liquid, n.o.s.
Transport hazard class(es) Class Subsidiay risk Label(s) Packing group Marine pollutant Environmental hazards Special precautions for user procedures before handling.	9 - 9 III Yes Read safety instructions, SDS and emergency
Special provisions Packaging exceptions	8, 146, 335, IB3, T4, TP1, TP29 155
Packaging non bulk Packaging bulk	203 241
ΙΑΤΑ	
UN number UN proper shipping name	UN3082 Environmentally hazardous substance, liquid, n.o.s.
Transport hazard class(es) Class Subsidiary risk	9 -
Packing group Environmental hazards ERG Code 9L	III Yes
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo aircraft Other information	Allowed.
Cargo aircraft only	Allowed.
IMDG	Allowed:
UN number	UN3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS
on proper snipping name	SUBSTANCE, LIQUID, N.O.S.
Transport hazard class(es)	00001/110E, ElQ010, 11.0.0.
Class	9
Subsidiary risk	-
Packing group	Ш
Marine pollutant	Yes
Environmental hazards	163
EmS	F-A, S-F
	Read safety instructions, SDS and emergency
Special precautions for user	procedures before handling.
Transport in bulk according to	Annex II of MARPOL 73/78 and

the IBC Code Not established. DOT; IATA; IMDG







**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 -NoFire Hazard -YesPressure Hazard -NoReactivity 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

Issue date	11-09-2019
Revision date	11-09-2019
Version#	09
HMIS® ratings	Health: 2
	Flammability: 2
	Physical hazard: 0
	Personal protection: D

Revision Indicator: New SDS Date 12/20/19

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