

# SAFETY DATA SHEET

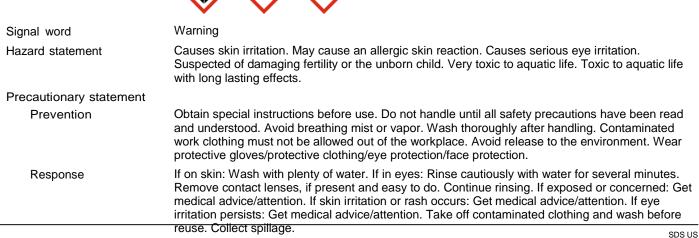
1. Identification Product identifier	Wiseair Hibiscus & Apple	Blossom
Other means of identification		
Product Code	Not available.	
Recommended use	None known.	
Recommended restrictions		
Manufacturer/Importer/Supplier/Distributor information		
Manufacturer		
Company name	West Sanitation Services, Ir	IC.
	Dba Aerowest International	
Address	2158 Beaumont Drive	
	Baton Rouge, LA 70806	
	United States	
Telephone	General Assistance	225-302-5570
Emergency phone number	CHEMTREC	800-424-9300

### 2. Hazard(s) identification

#### Classification According to 29 CFR 1910.1200

Physical hazards	Not classified.	
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1A
	Reproductive toxicity	Category 2
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 1
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	
Hazard(s) not otherwise classified (HNOC)	Not classified.	

Label elements



Storage	Store locked up.
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

Mixtures

Chemical name	Common name and synonyms	CAS number	%
BENZYL BENZOATE		120-51-4	36.205
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8, 8-HEXAMETHYLCYCLOPENTA-G AMMA-2-BENZOPYRAN		1222-05-5	6.095
PHENETHYL ALCOHOL		60-12-8	6
4-ACETOXY-3-PENTYLTETRAHYD ROPYRAN		18871-14-2	5
TETRAHYDROLINALOOL		78-69-3	5
ALPHA-HEXYLCINNAMALDEHYD E		101-86-0	4
BENZYL ACETATE BENZYL		140-11-4	4
SALICYLATE GAMMA-		118-58-1	3
UNDECALACTONE		104-67-6	3
P-T-BUTYL-ALPHA-METHYLHYDR OCINNAMIC ALDEHYDE		80-54-6	3
DL-CITRONELLOL		106-22-9	2.5
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3 ,8,8-TETRAMETHYL-2-NAPHTHAL ENYL)ETHANONE		54464-57-2	2
DIHYDROMYRCENOL		18479-58-8	2
HEXYL SALICYLATE		6259-76-3	2
2-TERT-BUTYLCYCLOHEXYL ACETATE		88-41-5	1.5
3 AND 4-(4-HYDROXY-4-METHYLPENTY L)-3-CYCLOHEXENE-1-CARBOXA LDEHYDE		31906-04-4	1.5
ALPHA-AMYLCINNAMALDEHYDE		122-40-7	1.5
E- AND Z-OXACYCLOHEXADEC-12(+13)- EN-2-ONE		34902-57-3	1.5
EUGENOL		97-53-0	1.5
TRICYCLODECENYL ACETATE		5413-60-5	1.5
3,7-DIMETHYL-1,6-NONADIEN-3-O L		10339-55-6	1
6-ACETYL-1,1,2,4,4,7-HEXAMETH YLTETRALINE		1506-02-1	1
4-TERT-BUTYLCYCLOHEXYL ACETATE		32210-23-4	0.77
ALPHA-METHYL-1,3-BENZODIOX OLE-5-PROPIONALDEHYDE		1205-17-0	0.4
(E)-1-(2,6,6-TRIMETHYL-2-CYCLO HEXEN-1-YL)-2-BUTEN-1-ONE		24720-09-0	0.1
GERANIOL		106-24-1	0.1
Other components below reportable	levels		3.83

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

4. First-aid measures

Inhalation

Move to fresh air. 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. Get medical attention if symptoms occur.
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	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). 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	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	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	No unusual fire or explosion hazards noted.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. 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 materials for containment and cleaning up	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. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: 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. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

#### Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. ACGIH Threshold Limit Values			
Components	Туре	Value	
BENZYL ACETATE (CAS 140-11-4)	TWA	10 ppm	
Biological limit values	No biological exposure limits no	ted 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. Provide eyewash station. Eye wash fountain and emergency showers are recommended.		
Individual protection measures, such as personal protective equipment			
Eye/face protection	Wear safety glasses with side s	hields (or goggles).	
Skin protection			
Hand protection	Wear appropriate chemical resi	stant gloves.	
Other	Wear appropriate chemical resi	stant clothing. Use of an impervious apron is recommended.	
Respiratory protection	In case of insufficient ventilation	, wear suitable respiratory equipment.	
Thermal hazards	Wear appropriate thermal prote	ctive clothing, when necessary.	
General hygiene considerations	measures, such as washing after smoking. Routinely wash work	ce requirements. Always observe good personal hygiene er handling the material and before eating, drinking, and/or clothing and protective equipment to remove contaminants. buld not be allowed out of the workplace.	

#### 9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Colorless to Pale Yellow
Odor	FRESH; FRUITY
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	> 200.0 °F (> 93.3 °C) Closed Cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	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.
Refractive index	1.52
Specific gravity	1.006 - 1.026 @25C
VOC (Weight %)	Not available.

## 10. Stability and reactivity

Reactivity Chemical	The product is stable and non-reactive under normal conditions of use, storage and transport.
stability Possibility of	Material is stable under normal conditions.
hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	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	Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	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.

### Information on toxicological effects

Acute toxicity	Not known.			
Components	Species	Test Results		
BENZYL BENZOATE (CAS 120-51-4)				
Acute				
Dermal				
LD50	Rat	4000 mg/kg		
Oral				
LD50	Rat	1700 mg/kg		
GERANIOL (CAS 106-24-1)				
Acute				
Oral				
LD50	Rat	3600 mg/kg		
* Estimates for product may be based on additional component data not shown.				
Skin corrosion/irritation	Causes skin irritation.			
Serious eye damage/eye irritation	Causes serious eye irritation.			
Respiratory or skin sensitizatio	n			
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	Not classifiable as to carcinogenicity to humans.	
BENZYL ACETATE (CAS EUGENOL (CAS 97-53-0		
Not regulated. US. National Toxicology Program (NTP) Report on Carcinogens Not listed.		
Reproductive toxicity	Suspected of damaging fertility or the unborn child.	
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	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 any ingredients in the mixture.	
Bioaccumulative potential		
Partition coefficient n-octan BENZYL ACETATE BENZYL BENZOATE EUGENOL PHENETHYL ALCOHOL	ol / water (log Kow) 1.96 3.97 2.27 1.36	
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 consideratior	IS	
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 Transport hazard class(es)	Environmentally hazardous substances, liquid, n.o.s.	
Class	9	
Subsidiary risk		
Label(s) Packing group Environmental	9 	
hazards		
Marine pollutant Special precautions for user Special provisions	Yes Read safety instructions, SDS and emergency procedures before handling. 8, 146, 335, IB3, T4, TP1, TP29	

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Packaging exceptions Packaging non bulk Packaging bulk	155 203 241
ΙΑΤΑ	
UN number	UN3082
UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s.
Transport hazard class(es)	
Class	9
Subsidiary risk	-
Packing group	Yes
Environmental hazards	9L
ERG Code	
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
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
Environmental hazards	
Marine pollutant	Yes
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 Substar	nce List (40 CFR 302.4)	
Not listed. SARA 304 Emergency releas	se notification	
Not regulated.		
	Substances (29 CFR 1910.1001-1050)	
Not regulated.		
Superfund Amendments and Reauthorization Act of 1986 (SARA)		
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes	
	Fire Hazard - No	
	Pressure Hazard - No Reactivity Hazard - No	
SARA 302 Extremely hazard	-	
Not listed.		
SARA 311/312 Hazardous	No	
chemical		
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	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.	
US. California Proposition 6 Not Listed.	5	
16 Other information inclu	uding date of preparation or last revision	
Issue date	08-30-2019	
Revision date	08-30-2019	
Version #	03	
HMIS® ratings	Health: 2*	
	Flammability: 0 Physical hazard: 0	
Disclaimer	To the best of our knowledge, the information provided in the Safety Data Sheet is accurate. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this SDS relates only to the specific material designated herein. It is consistent with the state of general scientific and technical knowledge and should be used in accordance with professional guidelines. West Sanitation Services, Inc. assumes no legal responsibility for use or reliance upon this data. See SDS for additional information.	
Devision information	This desument has undergoes significant changes and should be reviewed in its entirety	

**Revision information** 

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