SAFETY DATA SHEET



1. Identification

Product identifier	Wiseair Sparkling Dew	
Other means of identification		
Product Code		
Recommended use	Not available.	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier/I	Distributor information	
Manufacturer		
Company name	West Sanitation Services, In	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	Sensitization, skin	Category 1
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



Signal word	Warning
Hazard statement	May cause an allergic skin reaction. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.
Precautionary statement	
Prevention	Avoid breathing mist or vapor. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves.
Response	If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. Collect spillage.
Storage	Store away from incompatible materials.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms		
BENZYL BENZOATE		120-51-4	76.67
BENZYL SALICYLATE		118-58-1	3.5
2-ISOBUTYL-4-METHYLTETRA DRO-2H-PYRAN-4-OL	λHY	63500-71-0	3
CITRAL		5392-40-5	2.5
ALPHA-METHYL-1,3-BENZODI OLE-5-PROPIONALDEHYDE	OX	1205-17-0	2
ISOBORNYL ACETATE		125-12-2	1.523
BETA-CARYOPHYLLENE		87-44-5	0.7
1-METHYL-4-(4-METHYL-3-PE NYL)CYCLOHEX-3-ENE-1-CAF LDEHYDE		52474-60-9	0.6
2-METHYLUNDECANAL		110-41-8	0.6
6,7-DIHYDRO-1,1,2,3,3-PENTA THYL-4(5H)-INDANONE	ME	33704-61-9	0.301
EUCALYPTUS GLOBULUS OIL	-	8000-48-4	0.3
METHOXY DICYCLOPENTADII CARBOXALDEHYDE	ENE	86803-90-9	0.3
6,6-DIMETHYLBICYCLO[3.1.1] T-2-ENE-2-PROPIONALDEHYD		33885-51-7	0.1
GINGER OIL		8007-08-7	0.1
Other components below report	able levels		7.8070225593
Designates that a specific chemica	al identity and/or percentage of composition has	s been withheld as a trade se	ecret.

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.	
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.	
Ingestion	Rinse mouth. Get medical attention if symptoms occur.	
Most important symptoms/effects, acute and delayed	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 observa Symptoms may be delayed.	ation.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions t protect themselves. Wash contaminated clothing before reuse.	0
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.	
		202

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	Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. 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 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	Form
CITRAL (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapor.
Biological limit values	No biological exposure limits noted for the	e ingredient(s).	
Exposure guidelines			
US ACGIH Threshold Limit	Values: Skin designation		
CITRAL (CAS 5392-40-5	i) Can be al	osorbed through the skin.	
Appropriate engineering controls Good general ventilation (typically 10 air changes per hour) should be used. Ventilation ra should be matched to conditions. If applicable, use process enclosures, local exhaust ver or other engineering controls to maintain airborne levels below recommended exposure li exposure limits have not been established, maintain airborne levels to an acceptable leve		ures, local exhaust ventilation, ommended exposure limits. If	
Individual protection measures, Eye/face protection	such as personal protective equipment Wear safety glasses with side shields (or	goggles).	
Skin protection Hand protection	Wear appropriate chemical resistant glov	es.	
Other	Wear appropriate chemical resistant cloth	ning. Use of an impervious	s apron is recommended.
Respiratory protection	In case of insufficient ventilation, wear su	itable respiratory equipme	ent.
Thermal hazards	Wear appropriate thermal protective cloth	ning, when necessary.	
General hygiene considerations	Always observe good personal hygiene n and before eating, drinking, and/or smoki equipment to remove contaminants. Cont workplace.	ng. Routinely wash work	clothing and protective
9. Physical and chemical properties			

Appearance	
Physical state	Liquid.

Form	Liquid.
Color	Colorless to Pale Yellow
Odor	HERBAL; OZONE
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 exp	losive 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	1.55
Specific gravity	1.068 - 1.088 @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	May cause an allergic skin reaction.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Expected to be a low ingestion hazard.

Information on toxicological effects

Acute toxicity				
Components	Species	Test Re	sults	
BENZYL BENZOATE (CAS 120-51-4)				
Acute				
Dermal		1000		
LD50	Rat	4000 mg	/kg	
Oral LD50	Rat	1700 mg	4.0	
	Rai	1700 mg	/kg	
CITRAL (CAS 5392-40-5) Acute				
Dermal				
LD50	Rat	> 2000 n	ng/kg	
* Estimates for product may be	e based on additional compone	at data not shown		
Skin corrosion/irritation	be based on additional component data not shown. Prolonged skin contact may cause temporary irritation.			
Serious eye damage/eye	Direct contact with eyes may cause temporary irritation.			
irritation				
Respiratory or skin sensitization	I			
ACGIH sensitization				
CITRAL, INHALABLE FR. 5392-40-5)	ACTION AND VAPOR (CAS	Dermal 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	Not classifiable as to carcinogenicity to humans.			
•	Evaluation of Carcinogenicity			
	Substances (29 CFR 1910.1	001-1050)		
Not regulated.	gram (NTP) Report on Carcin	nans		
Not listed.		Jyens		
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 - 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 BENZOATE	ol / water (log Kow)	3.97		
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.			

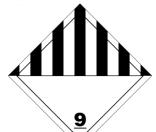
13. Disposal considerations

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) Packing	9
group Environmental	III
hazards	
Marine pollutant	Yes
	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 IATA	241
UN number	UN3082
UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s.
Transport hazard class(es)	Environmentally hazardous substance, liquid, n.o.s.
Class	9
Subsidiary risk	- 111
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 aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
IMDG	Allowed with restletions.
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
	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and	Not established.
the IBC Code	

DOT; IATA; IMDG



Marine pollutant



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 regulated.

Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA)

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

SARA 302 Extremely hazardous substance

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) 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 65 Not Listed.

16. Other information, including date of preparation or last revision

Issue date	02-19-2019
Revision date	02-19-2019
Version #	02
HMIS® ratings	Health: 2 Flammability: 0 Physical hazard: 0 Personal protection: D

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.