SAFETY DATA SHEET



1. Identification		
Product identifier	Wiseair Toasted Spice	
Other means of identification Product Code		
Recommended use	Fragrance	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier/	Distributor information	
Manufacturer		
Company name	West Sanitation Services, Ir Dba Aerowest International	IC.
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

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Physical hazards	Flammable liquids	Category 4
Health hazards	Acute toxicity, oral	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1A
	Carcinogenicity	Category 1B
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.	
Hazard(s) not otherwise classified (HNOC)	Not classified.	

Danger

Combustible liquid. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause cancer. Toxic to aquatic life with long lasting effects.

Precautionary statement Prevention

Label elements

Signal word

Hazard statement

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from flames and hot surfaces-No smoking. Avoid breathing mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response	If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. 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. 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	%
ALPHA-METHYLCINNAMALDEHY DE	,	101-39-3	50
BENZYL BENZOATE		120-51-4	21.29
EUGENOL		97-53-0	7.4
CINNAMALDEHYDE		104-55-2	4.8
CINNAMYL NITRILE		1885-38-7	4
LEMON TERPENES		68917-33-9	4
BENZALDEHYDE		100-52-7	2
LINALOOL		78-70-6	2
CEDARWOOD OIL, CHINESE		8000-27-9	1.2
LINALYL ACETATE		115-95-7	1
METHYL CINNAMATE		103-26-4	0.4
CINNAMON LEAF OIL		8015-91-6	0.3
ANETHOLE (ISOMER UNSPECIFIED)		104-46-1	0.2
4,4A,5,9B-TETRAHYDROINDENC 1,2-D]-1,3-DIOXINE	[18096-62-3	0.1
CARDAMOM OIL (ELETTARIA CARDAMOMUM MINISCULA)		8000-66-6	0.1
NUTMEG OIL		8008-45-5	0.1
PEPPER OIL		8006-82-4	0.1
PERU BALSAM OIL		8007-00-9	0.1
PIPERONAL		120-57-0	0.1
Other components below reportabl	e levels		0.81

*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. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
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 warm. Keep victim under observation. Symptoms may be delayed.

IF exposed or concerned: Get medical advice/attention. 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	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 and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting 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 meas	sures
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 materials 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. 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. Put material in suitable, covered, labeled containers. 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. Keep away from open flames, hot surfaces and sources of ignition. Do not taste or swallow. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. 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).
9 Expedure controls/para	and protoction

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. Workplace Environmental E	xposure Level (WEEL) Guides		
Components	Туре	Value	
BENZALDEHYDE (CAS 100-52-7)	STEL	17.4 mg/m3	

US. Workplace Environmen	tal Exposure Level (WEEL) Guides	
Components	Туре	Value
		4 ppm
	TWA	8.7 mg/m3
		2 ppm
Biological limit values	No biological exposure limits noted	for the ingredient(s).
Appropriate engineering controls	should be matched to conditions. If or other engineering controls to mai exposure limits have not been estab	0 air changes per hour) should be used. Ventilation rates applicable, use process enclosures, local exhaust ventilation, ntain airborne levels below recommended exposure limits. If blished, maintain airborne levels to an acceptable level. Provide and emergency showers are recommended.
Individual protection measures,	such as personal protective equipr	nent
Eye/face protection	Wear safety glasses with side shield	ds (or goggles).
Skin protection		
Hand protection	Wear appropriate chemical resistan	t gloves.
Other	Wear appropriate chemical resistan	t clothing. Use of an impervious apron is recommended.
Respiratory protection	In case of insufficient ventilation, we	ar suitable respiratory equipment.
Thermal hazards	Wear appropriate thermal protective	e clothing, when necessary.
General hygiene considerations	and drink. Always observe good per material and before eating, drinking	equirements. When using do not smoke. Keep away from food rsonal hygiene measures, such as washing after handling the , and/or smoking. Routinely wash work clothing and protective . Contaminated work clothing should not be allowed out of the

9. Physical and chemical properties

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Appearance	
Physical state	Liquid.
Form	Liquid.
Color	PALE YELLOW TO YELLOW
Odor	SPICY
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	192.0 °F (88.9 °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	1.58
Specific gravity	1.028 - 1.048 @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 heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Alkaline metals.
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	Harmful if swallowed.
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 eff	ects

Acute toxicity Harmful if swallowed. Components Species **Test Results** BENZYL BENZOATE (CAS 120-51-4) Acute Dermal LD50 Rat 4000 mg/kg Oral 1700 mg/kg LD50 Rat NUTMEG OIL (CAS 8008-45-5) Acute Oral 2620 mg/kg LD50 Rat PIPERONAL (CAS 120-57-0) Acute Oral LD50 Rat 2700 mg/kg * Estimates for product may be based on additional component data not shown. Skin corrosion/irritation Causes skin irritation. Serious eye damage/eye Causes serious eye irritation. irritation Respiratory or skin 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	May cause cancer.		
IARC Monographs. Overall E	Evaluation of Carcinogenicity		
EUGENOL (CAS 97-53-0			
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not regulated.			
	gram (NTP) Report on Carcinogens		
Not listed.			
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	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 BENZALDEHYDE BENZYL BENZOATE EUGENOL LINALOOL PIPERONAL	ol / water (log Kow) 1.48 3.97 2.27 2.97 1.05		
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 Subsidiary risk	9		
Label(s) Packing	9		
group Environmental			

hazards Marine pollutantYesSpecial precautions for userRead safety instructions, SDS and emergency procedures before handling.

9 III

group Environmental

Special provisions Packaging exceptions Packaging non bulk Packaging bulk IATA	8, 146, 335, IB3, T4, TP1, TP29 155 203 241
UN number	UN3082
UN proper shipping name Transport hazard class(es)	Environmentally hazardous substance, liquid, n.o.s.
Class	9
Subsidiary risk	-
Packing group	Yes
Environmental hazards	9L
ERG Code	
Special precautions for user Other information	Read safety instructions, SDS and emergency procedures before handling.
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN3082
UN proper shipping name Transport hazard class(es)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Class	9
Subsidiary risk	-
Packing group	III
Environmental hazards	
Marine pollutant	Yes
EmS	F-A, S-F
Special precautions for user Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Read safety instructions, SDS and emergency procedures before handling. 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, Sub	pot D)
Not regulated.		μ. <i>Δ</i>)
CERCLA Hazardous Substa	ance List (40 CFR 302.4)	
Not listed.		
SARA 304 Emergency relea Not regulated.	se notification	
•	d Substances (29 CFR 1910.	1001-1050)
Not regulated.	Υ.	,
Superfund Amendments and Re	eauthorization Act of 1986 (S/	ARA)
Hazard categories	Immediate Hazard - Yes	
	Delayed Hazard - Yes Fire Hazard - Yes	
	Pressure Hazard - No	
SARA 302 Extremely hazar	Reactivity Hazard - No	
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 Pollutan	ts (HAPs) List
Not regulated. Clean Air Act (CAA) Section	112(r) Accidental Release P	revention (40 CFR 68.130)
Not regulated.		
Safe Drinking Water Act (SDWA)	Not regulated.	
-		Exempt Chemical Mixtures (21 CFR 1310.12(c))
BENZALDEHYDE ((PIPERONAL (CAS ²		50 %WV 20 %WV
	Mixtures Code Number	20 /0000
BENZALDEHYDE (8256
		8750 statu in the Flover Menufecturing Werkplace
BENZALDEHYDE (afety in the Flavor Manufacturing Workplace High priority
CINNAMALDEHYDE		Low priority
US state regulations		er and Toxic Enforcement Act of 1986 (Proposition 65): This material chemicals currently listed as carcinogens or reproductive toxins.
US. California Proposition 6 Not Listed.	65	
16. Other information, inc	luding date of preparati	on or last revision
Issue date	09-14-2022	
Revision date	01-31-2024	
Version #	08	
HMIS® ratings	Health: 2*	
	Flammability: 2 Physical hazard: 0	
Disclaimer	-	e, the information provided in the Safety Data Sheet is accurate. It is
	intended to assist the user in be taken in its use. The dat It is consistent with the state accordance with professiona	n his evaluation of the product's hazards, and safety precautions to a on this SDS relates only to the specific material designated herein. of general scientific and technical knowledge and should be used in al guidelines. West Sanitation Services, Inc. assumes no legal
Revision information		nce upon this data. See SDS for additional information. ne significant changes and should be reviewed in its entirety.
	The decament has undergo	