

# **Safety Data Sheet**

## 1. Identification

Product identifier Wiseair Inspiring

Recommended use None

Recommended restrictions None Known

Manufacturer Name West Sanitation Services, Inc.

**Dba Aerowest International** 

Address 2158 Beaumont Dr

Baton Rouge, LA 70806

**Telephone** General Assistance 225-302-5570 **Emergency phone number** CHEMTREC: 800-424-9300

## 2. Hazards identification

Physical hazards	Not classified. Acute	
Health hazards	toxicity, oral Acute	Category 4
	toxicity, dermal Skin	Category 4
	corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 1
	Sensitization, skin	Category 1
	Reproductive toxicity	Category 2
Environmental hazards	Hazardous to the aquatic	Category 3

environment, acute hazard

Hazardous to the aquatic Category 2

environment, long-term hazard

OSHA defined hazards Not classified.

#### Label elements









# Signal word Hazard statement

Danger

Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Suspected of damaging fertility or the unborn child. Harmful to aquatic life. Toxic to aquatic life with long lasting effects.

#### **Precautionary statement**

#### Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. 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. Rinse mouth. 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 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

75.05% of the mixture consists of component(s) of unknown acute oral toxicity. 87.92% of information mixture consists of component(s) of unknown acute Dermal toxicity. 97.2% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment.59.37% of the mixture consists of component(s) of unknown long term hazards to the aquatic environment.

# 3. Composition /information on ingredients

Chemical name	CAS number	%
1-(1,2,3,4,5,6,7,8-0ctahydro-2,3,8,8	54464-57-2	14
-tetramethyl-2-naphthyl) ethan-1-one .alphaHexylcinnamaldehyde	101-86-0	12.333
2-(4-TERT-BUTYLBENZYL) PROPIONA	80-54-6	9.833
LDEHYDE BENZYL SALICYLATE	118-58-1	9.167
LINALOOL	78-70-6	8
Nonan-4-olide	104-61-0	3.5
LINALYL ACETATE	115-95-7	2.5
alphaMethyl-1,3-benzodioxole-5-	1205-17-0	1.833
propionaldehyde		
PIPERONAL	120-57-0	1.833

HEXYL ACETATE	142-92-7	1.25
BENZYL BENZOATE	120-51-4	1.2
2-ETHYL-4-(2,2,3-TRIMETHYL-	28219-61-6	
3-C YCLOPENTEN-1-YL)-2-BUTEN-1-		
3-p-Cumenyl-2-methylpropionaldehyde	103-95-7	0.583

Other components below reportable levels

32.967

### 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. Remove contaminated clothing. Get medical advice/attention if you feel unwell. 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 immediately

#### 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

Dermatitis. Rash. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause an allergic skin reaction. May cause redness and pain

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.

#### **General information**

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

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

# 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.

# Firefighting 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**

Flammable liquid and vapor.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors or mists. 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:

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. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. 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. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do

so. Do not contaminate water. 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. Do not get this material in contact with eyes. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid contact during pregnancy/while nursing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices. Wash contaminated clothing before reuse. Avoid release to the environment. Do not empty into drains.

## 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

No exposure limits noted for ingredients

# **Biological limit values**

No biological exposure limits noted 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. Eye wash facilities and emergency shower must be available when handling this product

# Individual protection measures, such as personal protective equipment

**Eye/face protection :** Wear safety glasses with side shields (or goggles).

And a face shield

Skin protection

**Hand protection :** Wear appropriate chemical resistant gloves

Other Wear appropriate chemical resistant clothing. Use of

an impervious apron is recommended

**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. Keep away from food and drink. 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 Pale Yellow

Odor CITRUS; Fruity; Floral
Odor threshold Not available.
pH Non-applicable.
Melting point/freezing point Not available.
Initial boiling point and boiling range Not available.

Flash point > 200.00 °F (> 93.33 °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 (%)

Explosive limit - lower (%)

Explosive limit - upper (%)

Vapor pressure

Vapor density

Relative density

Not available.

Not available.

Not available.

Not available.

Not available.

Solubility(ies)

Solubility (water) Insoluble
Partition coefficient Not available.

(n-octanol/water).

Auto-ignition temperature Not available.
Decomposition temperature Not available.
Viscosity Not available.

Other information

Explosive properties Not explosive. Oxidizing properties Not oxidizing.

Specific gravity 0.996 – 0.986 @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 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 No adverse effects due to inhalation are expectedSkin contact Harmful in contact with skin. Causes skin irritation. May

cause an allergic skin reaction

**Eye contact** Causes serious eye damage.

**Ingestion** Harmful if swallowed.

# Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash. Skin irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. May cause redness and pain. May cause an allergic skin reaction.

## Information on toxicological effects

Acute toxicity Harmful if swallowed. May cause an allergic skin

reaction.

Components BENZYL BENZOATE (CAS 120 Acute Dermal	Species -51-4)	Test Results
LD50	Rabbit	4000 mg/kg
Ovel	Rat	4000 mg/kg
Oral		
LD50	Cat	2240 mg/kg
	Dog	> 22440 mg/kg
	Guinea pig	1121 mg/kg
	Mouse	1400 mg/kg
	Rabbit	1680 mg/kg
	Rat	1700 mg/kg
LINALOOL (CAS 78-70-6) Acute		
Dermal		
LD50	Rabbit	2000 mg/kg

Rat 5610 mg/kg

Oral

LD50 Mouse 3000 mg/kg

Other

LD50 Mouse 200mg/kg

Rat 307mg/kg

LINALYLACETATE (CAS 115-95-7)

Acute Dermal

LD50 Rabbit >5000 mg/kg
Rat 5610 mg/kg

Oral

LD50 Mouse 13.36 g/kg Mouse 14.55 g/kg

**PIPERONAL (CAS 120-57-0)** 

**Acute** Oral

LD50 Rat 2700mg/kg

\* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** Causes skin burns and eye damage.

**Serious eye damage/eye** Causes serious eye irritation.

Respiratory or skin sensitization

**Respiratory sensitization** Not available

**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** This product is not considered to be a

carcinogen by IARC, ACGIH, NTP, or OSHA.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

**Reproductive toxicity** Suspected of damaging fertility or the unborn

child...

Specific target organ toxicity Not classified.

Single Exposure

**Specific target organ toxicity** Not classified. **Aspiration hazard** Not Available

Chronic effects Prolonged inhalation may be harmful

# 12. Ecological Information

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

Accumulation in aquatic organisms is expected

Components Species Test Results

**HEXYL ACETATE (CAS 142-92-7)** 

Fish LC50 Fathead minnow 3.7 – 4.4mg/l, 96 \* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability

of this product.

Bioaccumulative potential No data available

Partition coefficient n-octanol / water (log Kow)

BENZYL BENZOATE 3.97 LINALOOL 2.97 PIPERONAL 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

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

# 14. Transport information

#### DOT

Not regulated as dangerous goods.

#### IATA

Not regulated as dangerous goods.

### IMDG

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC

Code: Not established.

# 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 listed.

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 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): Not regulated.

#### **US State Regulations**

- **US. Massachusetts RTK Substance List:** Not regulated.
- US. New Jersey Worker and Community Right-to-Know Act: Not listed.
- US. Pennsylvania Worker and Community Right-to-Know Law: Not listed.
- **US. Rhode Island RTK:** Not regulated.
- **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.

#### International Inventories

Country(s)	Inventory name	On inventory	(yes/no)*
A	Acceptable as Incompany of Observing	I O / A I O O \	NI.
Australia	Australian Inventory of Chemica	i Substances (AICS)	No
Canada	Domestic Substances List (DSL)		No
Canada	Non-Domestic Substances List (	(NDSL)	No
China	Inventory of Existing Chemical S	Substances in China (IE	ECSC) No
Europe	European Inventory of Existing (	Commercial Chemical	No
	Substances (EINECS)		
Europe	European List of Notified Chemi-	cal Substances (ELINC	CS) No
Japan	Inventory of Existing & New Che	mical Substances (EN	CS) No
Korea	Existing Chemicals List (ECL)		No
New Zealan	d New Zealand Inventory		No
<b>Philippines</b>	Philippine Inventory of Chemical	s and Chemical Subst	ances No
	(PICCS)		
United State	es Toxic Substances Control Act	(TSCA) Inventory	No

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing company.

# 16. Other Information, including date of preparation or last revision

Issue date 07-15-2019

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