



Safety Data Sheet

1. Identification

Product Name: Westair Super Floral Special
Synonyms: Westair SFSP
CAS Number: None
Product Use: Deodorizer
Manufacturer: West Sanitation Services, Inc.
Address: 2158 Beaumont Drive
Baton Rouge, LA 70806
General Information: 225-302-5570
Transportation Emergency Number: CHEMTREC: 800-424-9300

2. Hazards identification

Classification of the substance or mixture

GHS07

Acute Tox. 4 H302 Harmful if swallowed.

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Flam. Liq. 4 H227 Combustible liquid.

GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:



GHS07

Signal word: Warning

Hazard-determining components of labeling:

2-(4-tert-Butylbenzyl) propionaldehyde

Linalool

2-phenylethanol

HEXYL CINNAMIC ALDEHYDE

Hazard statements: Combustible liquid. Causes skin irritation. May cause an allergic skin reaction. Harmful if swallowed.

Precautionary statements:

Keep away from flames and hot surfaces. – No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray Wear protective gloves / eye protection / face protection. Wear protective gloves. Wear eye protection / face protection 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.

Specific treatment

If swallowed: Call a poison center/doctor if you feel unwell.

Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Rinse mouth.

In case of fire: Use for extinction: CO₂, powder or water spray.

If on skin: Wash with plenty of water.

Store in a well-ventilated place. Keep cool.

Dispose of contents/container in accordance with local/regional/national/international regulations

3. Composition /information on ingredients

Chemical characterization: Mixtures

Description Mixture of the substances listed below with nonhazardous additions.

Components

140-11-4	benzyl acetate 78-70-6 Linalool Skin Sens. 1, H317; Flam. Liq. 4, H227
101-86-0	HEXYL CINNAMIC ALDEHYDE Skin Sens. 1, H317
60-12-8	2-phenylethanol Acute Tox. 3, H311; Acute Tox. 4, H302; Eye Irrit. 2A, H319
106-22-9	Citronellol Skin Sens. 1, H317
80-54-6	2-(4-tert-Butylbenzyl) propionaldehyde Acute Tox. 3, H301; Skin Sens. 1, H317
97-53-0	Eugenol Acute Tox. 4, H302; Skin Sens. 1, H317
106-24-1	Geraniol Skin Sens. 1, H317; Flam. Liq. 4, H227
134-20-3	methyl anthranilate Skin Irrit. 2, H315; Eye Irrit. 2A, H319
104-67-6	Aldehyde C-14

104-87-0	Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335 p-tolualdehyde
5989-27-5	Skin Irrit. 2, H315; Flam. Liq. 4, H227 (R)-p-mentha-1,8-diene
91-64-5	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1, H317 Coumarin
	Acute Tox. 3, H301; Skin Sens. 1, H317

4. First-aid measures

Description of first aid measures

After inhalation: Supply fresh air and to be sure call for a doctor. In case of unconsciousness place patient stably in side position for transportation

After skin contact: Immediately wash with water and soap and rinse thoroughly

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: If symptoms persist consult doctor.

Information for doctor:

Most important symptoms and effects, both acute and delayed: No further relevant information available.

Indication of any immediate medical attention & special treatment needed: No further relevant information available.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing agents:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Special hazards arising from the substance or mixture: No further relevant information available.

Advice for firefighters

Protective equipment: No special measures required.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Not required

Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water

Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7. Handling and storage:

Handling

Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

Information about protection against explosions and fires: No special measures required

Storage

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None

8. Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7

Components with limit values that require monitoring at the workplace:

140-11-4	benzyl acetate
TLV	Long-term value: 61 mg/m ³ , 10 ppm

Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work

Breathing equipment: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Protection of hands

Protective Gloves: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material: The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection: Goggles recommended during refilling.

9. Physical and Chemical Properties

Form:	Liquid
Color:	Light Yellow
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	110 °C (230 °F)
Flash point:	88 °C (190 °F)
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	200 °C (392 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self igniting.
Danger of explosion:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure at 20 °C (68 °F):	Not determined.
Density:	Not determined.
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/water):	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	1.5 %
VOC content:	1.5%
	14.7 g/l / 0.12 lb/gl
Solids content:	5.5 %
Other information	No further relevant information available

10. Stability and Reactivity

Reactivity

Chemical stability

Thermal decomposition No decomposition if used according to specifications.

Possibility of hazardous reactions No dangerous reactions known.
Conditions to avoid No further relevant information available.
Incompatible materials No further relevant information available.
Hazardous decomposition products No dangerous decomposition product known.

11. Toxicological Information

Information on toxicological effects

Acute toxicity:

LD/LC50 values that are relevant for classification:

5989-27-5 (R)-p-mentha-1,8-diene
Oral LD50 4400 mg/kg (rat)

Primary irritant effect:

On the skin: No Irritating effect.

On the eye: No Irritating effect.

Sensitization: Sensitization possible through skin contact.

Additional toxicological information: The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

Carcinogenic categories

IARC (International Agency for Research on Cancer)

140-11-4 benzyl acetate 3
97-53-0 Eugenol 3
5989-27-5 (R)-p-mentha-1,8-diene 3
91-64-5 Coumarin

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12. Ecological Information

Toxicity

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

Behavior in environmental systems:

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

Ecotoxicological effects: -

Remark: Harmful to fish

Additional ecological information:

General notes:

Water hazard class 2 (Self-assessment): Hazardous for water.

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms -

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Other adverse effects No further relevant information available.

13. Disposal considerations**Waste treatment methods**

Recommendation: Must not be disposed of together with household garbage.

Do not allow product to reach sewage system.

Uncleaned packagings

Recommendation: Disposal must be made according to official regulations.

14. Transport information**UN-Number**

DOT, IMDG, IATA not regulated

UN proper shipping name

DOT, IMDG, IATA not regulated

Transport hazard class(es)**DOT, IMDG, IATA**

Class not regulated

Packing group

DOT, IMDG, IATA not regulated

Environmental hazards:

Marine pollutant: No

Special precautions for user Not applicable.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

UN "Model Regulation": -

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture, Sara

Section 355 (hazardous substances) None of the ingredients is listed.

Section 313 (Specific toxic chemical listings): None of the ingredients is listed

TSCA (Toxic Substances Control Act): All ingredients are listed.

Proposition 65

Chemicals known to cause cancer: None of the ingredients is listed.

Chemicals cause reproductive toxicity for (Fe) None of the ingredients is listed.

Chemicals cause reproductive toxicity for (M) None of the ingredients is listed.

Chemicals cause developmental toxicity None of the ingredients is listed.

Carcinogenic categories

EPA (Environmental Protection Agency) None of the ingredients is listed.

TLV (Threshold Limit

140-11-4 benzyl acetate

Value established by ACGIH)

NIOSH-Ca

None of the ingredients is listed.

(National Institute for Occupational Safety and Health)

GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS)

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16. Other Information

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