



Safety Data Sheet

1. Identification

Product identifier	Wisear Select Gardenia
Other means of identification	Wisear Select Gardenia Ready To Use
Product Code	None
Recommended use	Deodorizer
Recommended restrictions	None known
Manufacturer	West Sanitation Services, Inc.
Address	2158 Beaumont Dr - Baton Rouge, LA 70806
Telephone	General Assistance 225-302-5570
Emergency phone number	CHEMTREC: 800-424-9300

2. Hazards identification

GHS08 Health hazard	
Asp. Tox. 1	H304 May be fatal if swallowed and enters airways.
GHS07	
Skin Sens. 1	H317 May cause an allergic skin reaction.
Flam. Liq. 4	H227 Combustible liquid.

Additional information:

There are no other hazards not otherwise classified that have been identified. 0 % of the mixture consists of component(s) of unknown toxicity.

Label elements



GHS07



GHS08

Signal word Danger

Hazard-determining components of labeling:

Distillates (petroleum), hydrotreated light 3-p-Cumenyl-2-methylpropionaldehyde

Amyl cinnamal

Benzyl salicylate Citronellol

Eugenol geraniol nerol

α -hexylcinnamaldehyde
Hydroxy-citronellal

Hazard statements:

H227 Combustible liquid.
H317 May cause an allergic skin reaction.
H304 May be fatal if swallowed and enters airways.

Precautionary statements:

P210 Keep away from flames and hot surfaces. – No smoking.
P280 Wear protective gloves.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P302+P352 IF ON SKIN: Wash with plenty of water.
P363 Wash contaminated clothing before reuse.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P331 Do NOT induce vomiting.
P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.
P403+P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Additional information:

Contains Amyl cinnamal, Benzyl salicylate, Citronellol, Eugenol, geraniol, nerol, α -hexylcinnamaldehyde, Hydroxy-citronellal, 3-p-Cumenyl-2-methylpropionaldehyde. May produce an allergic reaction.
Classification system

NFPA ratings (scale 0 - 4)

Health = 2
Fire = 2
Reactivity = 0



HMIS-ratings (scale 0 - 4)

Health = 2
Fire = 2
Reactivity = 0



3. Composition /information on ingredients

Chemical name	CAS No	%
Distillates (petroleum), hydrotreated light Asp. Tox. 1, H304 Flam. Liq. 4, H227	64742-47-8	>80%
2-phenylethanol Acute Tox. 3, H311	60-12-8	2.5-5.0%
Acute Tox. 4, H302; Eye Irrit. 2A, H319 benzyl acetate	140-11-4	1.0-2.5%

3-p-Cumenyl-2-methylpropionaldehyde	103-95-7	1.0-2.5%
Skin Irrit. 2, H315; Skin Sens. 1, H317 Flam. Liq. 4, H227		
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	1.0-2.5%
Skin Irrit. 2, H315		
Linalool	78-70-6	1.0-2.5%
Skin Irrit. 2, H315; Eye Irrit. 2A, H319 Flam. Liq. 4, H227		
Amyl cinnamal	122-40-7	0.1-1.0%
Skin Sens. 1, H317		
Citronellol	106-22-9	0.1-1.0%
Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317		
α -hexylcinnamaldehyde	101-86-0	0.1-1.0%
Skin Sens. 1, H317		
geraniol	106-24-1	0.1-1.0%
Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317		
nerol	106-25-2	0.1-1.0%
Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317		
Eugenol	97-53-0	0.1-1.0%
Eye Irrit. 2A, H319; Skin Sens. 1B, H317		
Hydroxy-citronellal	107-75-5	0.1-1.0%
Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317		
Benzyl salicylate	118-58-1	0.1-1.0%
Eye Irrit. 2A, H319; Skin Sens. 1, H317		
diphenyl ether	101-84-8	0.1-1.0%
Eye Irrit. 2A, H319		

4. First-aid measures

Inhalation

Supply fresh air; consult doctor in case of complaints. Provide oxygen treatment if affected person has difficulty breathing.

Skin contact

Immediately wash with water and soap and rinse thoroughly.

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

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

After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

A person vomiting while lying on their back should be turned onto their side. Do not induce vomiting; immediately call for medical help.

Information for doctor

Most important symptoms and effects, both acute and delayed:

Allergic reactions

Gastric or intestinal disorders when ingested.

Danger:

May be fatal if swallowed and enters airways.

Repeated exposure may cause skin dryness or cracking.

Indication of any immediate medical attention and special treatment needed:

If swallowed, gastric irrigation with added, activated carbon.

If swallowed or in case of vomiting, danger of entering the lungs. Later observation for pneumonia and pulmonary edema.

Medical supervision for at least 48 hours.

If necessary oxygen respiration treatment.

Treat skin and mucous membrane with antihistamine and corticoid preparations.

Contains Amyl cinnamal, Benzyl salicylate, Citronellol, Eugenol, geraniol, nerol, α -hexylcinnamaldehyde, Hydroxy-citronellal, 3-p-Cumenyl-2-methylpropionaldehyde. May produce an allergic reaction.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing agents: CO₂, sand, extinguishing powder. Do not use water.

For safety reasons unsuitable extinguishing agents: Water stream.

Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

Advice for firefighters

Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.

Additional information: Cool endangered receptacles with water fog.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use respiratory protective device against the effects of fumes/dust/aerosol. Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation. Keep away from ignition sources. Particular danger of slipping on leaked/spilled product.

Methods and material for containment and cleaning up:

Do not allow to enter sewers/ surface or ground water. Prevent from spreading (e.g. by damming-in or oil barriers). Inform respective authorities in case of seepage into water course or sewage system.

Environmental precautions:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Pick up mechanically.

Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. Send for recovery or disposal in suitable receptacles.

7. Handling and storage:

Handling

Precautions for safe handling:

Prevent formation of aerosols.

Use only in well ventilated areas.

Avoid splashes or spray in enclosed areas. Avoid contact with the eyes and skin.

Information about protection against explosions and fires:

Combustible liquid.

Keep ignition sources away - Do not smoke. Protect from heat.

Conditions for safe storage, including any incompatibilities**Storage****Requirements to be met by storerooms and receptacles:**

Provide ventilation for receptacles. Store in a cool location.

Information about storage in one common storage facility:

Store away from foodstuffs.

Do not store together with oxidizing and acidic materials. Do not store together with alkalis (caustic solutions).

Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

Specific end use(s): No relevant information available.

8. Exposure controls/personal protection**Occupational exposure limits****64742-47-8 Distillates (petroleum), hydrotreated light**

EL (Canada) Long-term value: 200 mg/m³
Skin

140-11-4 benzyl acetate

TLV (USA) Long-term value: 61 mg/m³, 10 ppm

EL (Canada) Long-term value: 10 ppm

EV (Canada) Long-term value: 10 ppm

LMPE (Mexico) Long-term value: 10 ppm

A4

101-84-8 diphenyl ether

PEL (USA) Long-term value: 7 mg/m³, 1 ppm

REL (USA) Long-term value: 7 mg/m³, 1 ppm

TLV (USA) Short-term value: 14 mg/m³, 2 ppm

Long-term value: 7 mg/m³, 1 ppm

EL (Canada) Short-term value: 2 ppm

Long-term value: 1 ppm

EV (Canada) Short-term value: 14 mg/m³, 2 ppm

Long-term value: 7 mg/m³, 1 ppm

LMPE (Mexico) Short-term value: 2 ppm

Long-term value: 1 ppm

Exposure controls**Personal protective equipment:****General protective and hygienic measures:**

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

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

Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin.

Engineering controls: No relevant information available.

Breathing equipment:

Not required under normal conditions of use.

For spills, respiratory protection may be advisable.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Eye protection:



Safety glasses

Body protection: Protective work clothing

Limitation and supervision of exposure into the environment No relevant information available

9. Physical and Chemical Properties

Appearance	
Physical state	Liquid.
Color	Clear to straw color
Odor	Pleasant
pH	Non-determined
Melting point/freezing point	Non-determined
Initial boiling point and boiling range	Non-determined
Flash point	68 °C (154 °F)
Evaporation rate	Non-determined
Flammability (solid, gas)	Not relevant
Explosive limit	Non-determined
Vapor pressure	Non-determined
Vapor density	Not available.
Density at 20 °C (68 °F):	0.84 g/cm ³ (7.01 lbs/gal)
Solubility	Not miscible or difficult to mix
Partition coefficient	Non-determined
Auto-ignition temperature	Non-determined
Viscosity	Non-determined
Explosive properties	None
Oxidizing properties	None.

10. Stability and Reactivity

Reactivity: No relevant information available.

Chemical stability:

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions:

Reacts with strong acids and oxidizing agents. Reacts with strong alkali.

Conditions to avoid: No relevant information available.

Incompatible materials: No relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

11. Toxicological Information

Information on toxicological effects

Acute toxicity:

LD/LC50 values that are relevant for classification: None.

Primary irritant effect:

On the skin: Based on available data, the classification criteria are not met.

On the eye: Based on available data, the classification criteria are not met.

Sensitization: Sensitizing effect by skin contact is possible with prolonged exposure.

Subacute to chronic toxicity: May be fatal if swallowed and enters airways.

Additional toxicological information: Toxic and/or corrosive effects may be delayed up to 24 hours.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

140-11-4 benzyl acetate 3

97-53-0 Eugenol 3

NTP (National Toxicology Program):

None of the ingredients are listed.

OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

Probable route(s) of exposure:

Ingestion.

Inhalation.

Eye contact. Skin contact.

Repeated dose toxicity:

Repeated exposure may result in skin sensitivity.

Repeated exposure may cause skin dryness or cracking.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: May be fatal if swallowed and enters airways.

12. Ecological Information

Toxicity

Aquatic toxicity: Harmful to aquatic life with long lasting effects.

Persistence and degradability: No relevant information available.

Behavior in environmental systems

Bioaccumulative potential: No relevant information available.

Mobility in soil: No relevant information available.

Ecotoxicological effects:

Remark: Harmful to fish

Additional ecological information

General notes:

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.

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

Other adverse effects: No relevant information available.

13. Disposal considerations

Waste treatment methods

Recommendation:

Smaller quantities can be disposed of with household waste.

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

Uncleaned packagings

Recommendation: Disposal must be made according to official regulations.

14. Transport information

UN-Number

DOT:

Not regulated.

Classified as combustible under US DOT regulations.

Labeling required for single packages

≥119 US gal / 450 L to include Combustible symbol and Proper Shipping Name.

ADR, IMDG, IATA

Not regulated.

UN proper shipping name

DOT, ADR, IMDG, IATA Not regulated.

Transport hazard class(es)

DOT, ADR, IMDG, IATA

Class

Not regulated.

Packing group

DOT, ADR, IMDG, IATA Not regulated.

Environmental hazards

Marine pollutant: No

Special precautions

Not applicable.

for user

Transport in bulk

Not applicable

according to Annex II of
MARPOL73/78 and the IBC Code
UN "Model Regulation" Not regulated.

15. Regulatory Information

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

United States (USA)

SARA

Section 302 (extremely hazardous substances):

None of the ingredients are listed.

Section 304 (emergency release notification):

None of the ingredients are listed.

Sections 311/312 (hazardous chemical threshold planning quantity in pounds):

None of the ingredients are listed.

Section 355 (extremely hazardous substances):

None of the ingredients are listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

TSCA (Toxic Substances Control Act)

All ingredients are listed.

Proposition 65 (California)

Chemicals known to cause cancer:

None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

Carcinogenic categories

EPA (Environmental Protection Agency):

None of the ingredients are listed.

IARC (International Agency for Research on Cancer):

140-11-4 benzyl acetate 3

97-53-0 Eugenol 3

NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

Canadian substance listings

Canadian Domestic Substances List (DSL):

All ingredients are listed.

Canadian Ingredient Disclosure list (limit 0.1%):

None of the ingredients are listed.

Canadian Ingredient Disclosure list (limit 1%):

60-12-8 2-phenylethanol

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

Issue date1-30-2017

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