



Safety Data Sheet

1. Identification

Product Name: Wiseair Myrlot 30
Synonyms: None
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

GHS02

Flam. Liq. 3 H226 Flammable liquid and vapor

GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

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

Hazard pictograms:



GHS07, GHS02

Signal word: Warning

Hazard statements: Flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Precautionary statements:

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Use explosion-proof electrical/ventilating/lighting/equipment.

Wear protective gloves / eye protection / face protection.

Wear protective gloves.

Wear eye protection / face protection.

Ground/bond container and receiving equipment.

Keep container tightly closed.

Use only non-sparking tools.

Take precautionary measures against static discharge

Specific treatment

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

If eye irritation persists: Get medical advice/attention.

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

Take off contaminated clothing and wash it before reuse.

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

134-20-3 methyl anthranilate

Skin Irrit. 2, H315; Eye Irrit. 2A, H319

77-83-8 Aldehyde C-16

Flam. Liq. 3, H226; Skin Irrit. 2, H315; Eye Irrit. 2A, H319;
STOT SE 3, H335

628-63-7 Pentyl acetate

Flam. Liq. 3, H226

4940-11-8 2-ethyl-3-hydroxy-4-pyrone

Acute Tox. 3, H301

4. First-aid measures

Description of first aid measures

After inhalation: 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. If symptoms persist consult doctor.

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. Do not use water

For safety reasons unsuitable extinguishing agents: Water with full jet

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

Wear protective equipment. Keep unprotected persons away.

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. Do not flush with water or aqueous cleansing agents

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: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Protect from heat.

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: Keep receptacle tightly sealed
Protect from heat and direct sunlight

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:

628-63-7 pentyl acetate

PEL Long-term value: 525 mg/m³, 100 ppm

REL Long-term value: 525 mg/m³, 100 ppm

TLV Short-term value: 532 mg/m³, 100 ppm

Long-term value: 266 mg/m³, 50 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:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Avoid contact with the skin. Avoid contact with the eyes and skin.

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: Tightly sealed goggles

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:	121 °C (250 °F)

Flash point:	41 °C (106 °F)
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	460 °C (860 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self igniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures is possible.
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:	2.5 %
VOC content:	2.5 %
	24.5 g/l / 0.20 lb/gl
Solids content:	49.4 %
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:

Primary irritant effect:

On the skin: Irritant to skin and mucous membranes
On the eye: Irritating effect.
Sensitization: No sensitizing effects known.
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
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: Very Toxic for fish

Additional ecological information:

General notes:

Water hazard class 2 (Self-assessment): slightly Hazardous for water.
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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	not regulated	
IMDG, IATA	UNI266	
UN proper shipping name		
DOT	not regulated	
IMDG, IATA	PERFUMERY PRODUCTS	
Transport hazard class(es)		
DOT		
Class	not regulated	
IMDG, IATA		
Class	3 Flammable	liquids
Label	3	
Packing group		
DOT,	not regulated	
IMDG, IATA	III	
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 Value established by ACGIH)

None of the ingredients is listed.

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

None of the ingredients is listed.

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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