

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 03/24/2022 Supersedes: All previous versions Version: 1.2

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : Sentinel 522 Odor Destroyer Block

Product form : Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Odor destroying fragranced solid block air freshener

1.3. Details of the supplier of the safety data sheet

Sentinel Products Inc. 8901 Wyoming Avenue North Brooklyn Park, MN 55445 Phone: (763) 571-0630 Toll-free: (800)-373-0633

www.senpro.com

1.4. Emergency telephone number

Emergency number : 1-866-359-5661

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Skin Irritation Category 2 H315
Skin Sensitization Category 1 H317
Eye Irritation Category 2 H319
Chronic Aquatic Toxicity Category 3 H412

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)



GHS07

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H315 - Causes skin irritation

H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation

H421 - Harmful to aquatic life with long lasting effects

Precautionary statements (GHS-US) : P272 - Contaminated work clothing should not be allowed out of the workplace

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362 - Take off contaminated clothing and wash before reuse.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do so. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

P273 - Avoid release to the environment.

P501 - Dispose of contents/container to licensed waste handling facility

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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3.2. Mixture

Name	Product identifier	%
Proprietary Fragrance Blend	(CAS No) (Mixture)	Proprietary*

^{*}The exact product identification and/or percentage of composition has been withheld as a trade secret

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice

(show the label where possible).

First-aid measures after inhalation : IF INHALED: If breathing difficulties, dizziness, or light headedness occur when working in areas

with high vapor concentation, remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. If breathing stops,

begin artificial respiration and seek immediate medical attention.

First-aid measures after skin contact : IF ON SKIN: Remove contaminated clothing. Immediately rinse with plenty of mild soap and

water (for at least 15 minutes). If skin irritation occurs, get medical advice/attention.

First-aid measures after eye contact : IF IN EYES: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15

minutes minimum). Remove contact lenses, if present and easy to do so. Continue rinsing. If eye

irritation occurs, get medical advice/attention.

First-aid measures after ingestion : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce

vomiting. Obtain emergency medical attention. If spontaneous vomiting occurs, keep the head

low so that stomach contents do not enter lungs.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Allergies to fragrances may be aggravated by exposure to this product.

Symptoms/injuries after inhalation : Inhalation of excessive concentration of vapors or mists may cause irritation of the nose and

throat. Persons with impaired lung function or asthma-like conditions may experience additional

breathing difficulties due to the irritant properties of the material.

Symptoms/injuries after skin contact : Contact may cause irritation. Prolonged or repeated exposure to this material may cause

redness, burning, drying or cracking of the skin or dermatitis. Persons with pre-existing skin

disorders may be more susceptible to the effects of this material.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating. May cause burning, tearing or redness.

Symptoms/injuries after ingestion : Gastric discomfort.
Chronic symptoms : No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Dry chemical. Carbon dioxide. Foam.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Melts to liquid at 125 °F

Explosion hazard : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns

and injuries.

Reactivity : No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Do not dispose of fire-fighting water in the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Keep all sources of ignition and hot metal surfaces away from spill, as product melts at 125 °F.

Partly water soluable. If spill is in wet area, dike. Wear gloves as described in Section 8.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Gather intact solid. Shovel or scoop any spilled material. Place in a suitable container for

disposal in accordance with the waste regulations (see Section 13).

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6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Do not handle until all safety precautions have been read and understood. Do not touch eyes after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep in the original container in a cool, well ventilated place away from : Heat sources. Product melts at 125 °F. Keep container closed until use.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Proprietary Fragrance Blend (Mixture)	
Remark (ACGIH)	OELs not established
Remark (US OSHA)	OELs not established

8.2. Exposure controls

Appropriate engineering controls : Ensure adequate ventilation, especially in confined areas.

Personal protective equipment : Gloves. Protective goggles.





Hand protection : Use gloves chemically resistant to this material when prolonged or repeated contact could occur.

Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Natural rubber ("latex"), Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl

alcohol laminate, PVC or vinyl.

Eye protection : Eye protection, particularly if product has melted into liquid form.

Skin and body protection : It is suggested a source of clean water be available in the work area for flushing eyes and skin.

Impervious clothing should be worn as needed.

Respiratory protection : An approved organic vapor respirator/supplied air or self-contained breathing apparatus must be

used when vapor concentration exceeds applicable exposure limits.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : Opaque
Color : White

Odor : Fragranced, fresh Odor Threshold : No data available

pH : 9.3

Relative evaporation rate (butyl acetate=1) : No data available

Melting point : 125 °F

Freezing point : No data available

Boiling point : 212.75 °C (415 °F) Note: Minimum.

Flash point : None to boiling
Self ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapor pressure : No data available

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Relative vapor density at 20 °C : No data available Relative density : No data available Solubility No data available Log Pow : No data available Log Kow : No data available Viscosity, kinematic : No data available : No data available Viscosity, dynamic Explosive properties : No data available : No data available Oxidizing properties **Explosive limits** : No data available

9.2. Other information

VOC content : < 3%

*When determining VOC content in accordance with the requirements set forth by the California

Air Resources Board (CARB), effective 01-01-1993

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Heat. Open flame. (Product melts to liquid at 125 °F)

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Thermal decomposition generates: Oxides of carbon and nitrogen

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation : Causes skin irritation
Serious eye damage/irritation : Causes eye irritation
Respiratory or skin sensitization : Skin sensitizer
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : No data for the mixture. Based on ingredients and their concentrations in the product, and the

physical state of the product, the product is not classified as an aspiration hazard.

Symptoms/injuries after inhalation : Inhalation of excessive concentration of vapors or mists may cause irritation of the nose and

throat. Persons with impaired lung function or asthma-like conditions may experience

additional breathing difficulties due to the irritant properties of the material.

Symptoms/injuries after skin contact : Contact may cause irritation. Prolonged or repeated exposure to this material may cause

redness, burning, drying or cracking of the skin or dermatitis. Persons with pre-existing skin

disorders may be more susceptible to the effects of this material.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating. May cause burning, tearing or redness.

Symptoms/injuries after ingestion : Gastric discomfort

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Chronic symptoms : No data available.

Additional information: No data is available for the mixture. The information shown is based on the profiles of the ingredients and their concentrations in the product.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities. No

discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the product

to be released into the environment.

SECTION 14: Transport information

In accordance with DOT

Transport document description : Cleaning Compound
Department of Transportation (DOT) Hazard : Not Regulated

Classes

Transport by sea

No additional information available

Air transport

No additional information available

In accordance with ADR / RID / IMDG / IATA / ADN

SECTION 15: Regulatory information

15.1. US Federal regulations

Sentinel 522 Odor Destroyer Block	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65

This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

SECTION 16: Other information

Indication of changes : Revision 1.2 – 24 March 2022 - Updated Appearance Information - Section 9

Other information : Author. KAD

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NFPA health hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given.

NFPA fire hazard : 0 - Materials that will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



HMIS III Rating

Health : 1
Flammability : 0
Physical : 0
Personal Protection :

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