

HOSPECO

Safety Data Sheet Nilogel Deodorizing Absorbent

SECTION 1: Identification

1.1 Product identifier:

Product name Nilogel Deodorizing Absorbent
Recommended Use: Absorb and deodorize liquids

1.4 Supplier's details

Name HOSPECO
Address 10966 Industrial Parkway
Bolivar OH 44612

Telephone 330-874-1017

1.5 Emergency phone number(s)

US, Canada: Chemtel 800-255-3924. International: +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1B

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H315
H317

Causes skin irritation
May cause an allergic skin reaction

Precautionary statement(s)

P261
P264
P272
P280
P321
P302+P352
P333+P313
P362+P364

Avoid breathing dust/fume/gas/mist/vapors/spray.
Wash exposed areas thoroughly after handling.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves.
Specific Treatment: Reference Section 4 of SDS.
IF ON SKIN: Wash with plenty of water.
If skin irritation or rash occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

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P363
P501

Wash contaminated clothing before reuse.
Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Odor Counteractant

Concentration >0, <5 % (weight)

- Acute toxicity, oral, Cat. 4
- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1
- Flammable liquids, Cat. 3

H226	Flammable liquid and vapor
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Remove contaminated clothing
If inhaled	Keep patient calm, remove to fresh air, and seek medical attention if symptoms persist.
In case of skin contact	Wash thoroughly with soap and water. If irritation develops, seek medical attention.
In case of eye contact	Wash affected eyes for at least 15 minutes under running water with eyelids held open. Seek medical attention if irritation persists.
If swallowed	Immediately rinse mouth and then drink plenty of water. Do not induce vomiting and seek medical attention.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water spray , dry powder, foam

5.2 Specific hazards arising from the chemical

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Burning may produce harmful fumes.

5.3 Special protective actions for fire-fighters

Firefighters should be equipped with self contained breathing apparatus and turn out gear.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Breathing protection may be used if dust is produced.

6.2 Environmental precautions

Do not discharge into drains/surface water/groundwater

6.3 Methods and materials for containment and cleaning up

Spills should be contained and placed in suitable containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Breathing must be protected when large quantities are decanted without ventilation.

7.2 Conditions for safe storage, including any incompatibilities

The product is capable of dust explosion. Avoid sources of ignition, heat, sparks, or open flame. Keep container dry as to not take up the humidity of the air. Keep container tightly closed in a cool place.

SECTION 8: Exposure controls/personal protection

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety goggles.

Skin protection

Chemical resistant gloves if handling large quantities.

Respiratory protection

Breathing protection if dust is formed.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	White powder
Odor	Spicy odor
Odor threshold	No data available.
pH	No data available.
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.

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Relative density	0.46g/mL minimum
Solubility(ies)	Not soluble in water
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available
Explosive properties	No data available.
Oxidizing properties	No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is not a dust explosion risk as supplied, however the build up of fine dust can lead to a risk of dust explosions.

10.2 Chemical stability

Stable if stored and handled as indicated.

10.4 Conditions to avoid

Humidity

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

May cause skin irritation

Serious eye damage/irritation

May cause eye irritation

Respiratory or skin sensitization

May cause an allergic skin reaction.

Germ cell mutagenicity

Does not contain known mutagens

Carcinogenicity

Does not contain known carcinogens.

Reproductive toxicity

Does not contain teratogens.

SECTION 12: Ecological information

Toxicity

No negative effects on the environment may be anticipated based on the composition of the formula.

Persistence and degradability

Due to the consistency of the product, dispersion into the environment is possible. It can be mechanically removed from water in suitable effluent treatment plants.

SECTION 13: Disposal considerations

Disposal of the product

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Dispose in accordance with local authority regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

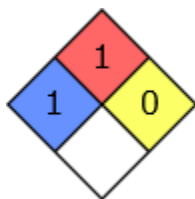
California Cleaning Product Right to Know Act of 2017 (SB 258) and New York's Household Cleansing Product Information Disclosure

CAS #	Chemical Name	Function	List of Concern
104-55-2	Cinnamal	Odor Counteractant	Annex III of the EU Cosmetics Regulation No. 1223/2009
91-64-5	Coumarin	Odor Counteractant	Annex III of the EU Cosmetics Regulation No. 1223/2009
5989-27-5	d-Limonene((R)-p-Mentha-1,8-diene	Odor Counteractant	Annex III of the EU Cosmetics Regulation No. 1223/2009

HMIS Rating

Deodorizing Absorbent	
HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

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