NILODOR INC.

Safety Data Sheet Deodorizing Absorbent

SECTION 1: Identification

1.1 Product identifier

Product name Nilogel Deodorizing Absorbent

1.4 Supplier's details

Name Nilodor Incorporated

Address 10966 Industrial Parkway NW

Bolivar, OH 44612

Telephone 1800-443-4321

1.5 Emergency phone number(s)

US, Canada: 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 Causes skin irritation

H317 May cause an allergic skin reaction

Precautionary statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash exposed areas thoroughly after handling.

P272 Contaminated work clothing must not be allowed out of the workplace.

P280 Wear protective gloves.

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

P332+P313 If skin irritation occurs: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

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

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.

Safety Data Sheet Deodorizing Absorbent

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

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure

No data available.

Vapor pressure
Vapor density
No data available.
Vapor density
No data available.
Not soluble in water

Partition coefficient: n-octanol/water No data available. Auto-ignition temperature No data available.

Safety Data Sheet Deodorizing Absorbent

Decomposition temperature

Viscosity

Explosive properties

Oxidizing properties

No data available. No data available

No data available.

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

Dispose in accordance with local authority regulations.

SECTION 14: Transport information

Safety Data Sheet Deodorizing Absorbent

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

HMIS Rating

Deodorizing Absorbent	
HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

This Safety Data Sheet is offered solely for your information, consideration and investigation. There are no warranties, either expressed or implied and no responsibility is assumed for the accuracy or completeness of the data contained herein.