

SAFETY DATA SHEET

ODORGON[™] POWDER

Fuel Oil Absorber

SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product name Odorgon Powder

Product Codes 68512, 68514 Chemical Family Organic/Inorganic Use Deodorizer & Fuel Oil Absorber Manufacturer's Name RectorSeal LLC 2601 Spenwick Drive Houston, Texas 77055 USA

Date of validation November 8, 2019

Date of Preparation November 8, 2019 HMIS Codes Health 1 Flammability 0 Reactivity 0 PPI B

Emergency Telephone No. Chemtrec 24 Hours (800) 424-9300 USA (703) 527-3887 International

Technical Service Telephone No. (800) 231-3345 or (713) 263-8001

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

OSHA Physical Hazards Specific target organ toxicity - repeated exposure (Category 1), H372 For the full text of the H-Statements mentioned in this Section, see Section 16.

GHS CLASSIFICATION

Acute toxicity, Oral,Not Classified Dermal: Not Classified Inhalation: Not Classified Skin Corrosion/Irritation: Not Classified Serious Eye Damage/Eye Irritation: Not Classified Respiratory or Skin Sensitization: Not Classified Germ Cell Mutagenicity: Not Classified Carcinogenicity: Not Classified Reproductive Toxicology: Not Classified Target Organ Systemic Toxicity - Single Exposure: Not Classified Target Organ Systemic Toxicity - Repeated Exposure: Not Classified Aspiration Toxicity: Not Classified

GHS Label elements, including precautionary statements



Signal Word: Danger GHS08: Severe Health GHS07: Exclamation Mark

Hazard Statements:

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H335 - May cause respiratory irritation

H372 - Causes damage to organs (lung/respiratory system) through prolonged or repeated exposure (inhalation).

Precautionary Statements:

Prevention

P102 - Keep out of reach of children.

P261 - Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 - Wash skin thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear eye protection/ face protection.

Response

P304 + P340 + P312 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 - If exposed or concerned: Get medical advice.

P314 - Get medical advice/ attention if you feel unwell.

P337 + P313 - If eye irritation persists: Get medical advice/ attention.

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.

Storage

P405 - Store locked up.

Disposal

P501 - Dispose of contents/ container to an approved waste disposal plant.

SUMMARY OF ACUTE HAZARDS

Repeated inhalation may cause respiratory irritation. Avoid inhaling powder.

ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS

INHALATION Dust may cause irritation to lungs and respiratory tract. Avoid inhaling powder. EYE CONTACT Contact may cause eye irritation. SKIN CONTACT None know. INGESTION May cause irritation of the digestive tract. SUMMARY OF CHRONIC HAZARDS None known. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE Individuals with pre-existing or chronic diseases of the eyes and respiratory system may have increased susceptibility to

Individuals with pre-existing or chronic diseases of the eyes and respiratory system may have increased susceptibility to excessive exposure.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	Fullers Earth
Percentage by weight:	39.9
CAS#:	8031-18-3
EINEC#:	Unlisted
Ingredient:	Diatomaceous Earth
Percentage by weight:	9.98
CAS#:	7631-86-9
EINEC#:	231-545-4
Ingredient:	Silicon Dioxide
Percentage by weight:	49.87
CAS#:	7631-86-9
EINEC#:	231-545-4

SECTION 4 - FIRST AID MEASURES

If INHALED	Remove to fresh air; administer oxygen, or artificial respiration if needed. Seek immediate medical attention.
If on SKIN	Wash with soap and water
If in EYES	Immediately flush with large amounts of water. If irritation occurs, seek medical attention.
If SWALLOWED	If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

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SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUSING MEDIA

Non-combustible. Use agents appropriate for surrounding fires.

SPECIAL FIRE FIGHTING PROCEDURES:

Wear self-contained breathing apparatus (SCBA) and other protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None known.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Sweep up to prevent footing hazard.

Section 7 - Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in dry place. OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - EXPOSURE CONTROLS/PE	PERSONAL PROTECTION
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Ingredient	Units
Fullers Earth ACGIH TLV OSHA PEL	10 mg/m3 6 mg/m3
Diatomaceous Earth ACGIH TLV OSHA PEL	10 mg/m3 6 mg/m3
Silicon Dioxide ACGIH TLV OSHA PEL	30 mg/m3 0.1 mg/m3

RESPIRATORY PROTECTION (SPECIFY TYPE): None required. VENTILATION - LOCAL EXHAUST: N/A SPECIAL: N/A MECHANICAL (GENERAL): N/A OTHER: N/A PROTECTIVE GLOVES: N/A EYE PROTECTION: Safety glasses (ANSI Z-87.1 or equivalent), OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls recommended. WORK/HYGIENIC PRACTICES: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N/D
Specific Gravity (H ₂ 0 = 1):	Solid
Vapor Pressure (mm Hg):	N/A
Melting Point:	N/A
Vapor Density (Air = 1):	N/A
Evaporation Rate (Ethyl Acetate = 1):	N/A
Appearance/Odor:	Powder / Mild Odor
Solubility In Water:	Insoluble
Flash Point:	None
VOLATILE ORGANIC COMPOUNDS (VOC) Content (Theoretical Percentage By Weight):	0% or (0 g/L)
NFPA AEROSOL LEVEL: LOWER EXPLOSION LIMIT:	N/D
UPPER EXPLOSION LIMIT:	N/D

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None known.
Incompatibility (Materials to Avoid): None known.
Hazardous Decomposition Products: None known.
Hazardous Polymerization: Will not occur.

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SECTION 11 - TOXICOLOGY INFORMATION

CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Toxicology Data

Ingredient Name

Fullers Earth

Oral-Rat adult LD50: N/D Inhalation-Rat LC50: N/D

Diatomaceous Earth

Oral-Rat, adult LD50:	3160 mg/kg
Inhalation-Rat TCLo:	50 mg/m3/6H/2Y-I

Silicon Dioxide

Intraperitoneal-Rat LDLo: 400 mg/kg Inhalation-Rat LC50: N/D

SECTION 12 - ECOLOGICAL INFORMATION

Ecological Data

Ingredient Name

Fullers Earth	
Food Chain Concentration Potential	N/D
WATERFOWL TOXICITY	N/D
BOD	N/D
AQUATIC TOXICITY	N/D
Diatomaceous Earth	
Food Chain Concentration Potential	N/D
WATERFOWL TOXICITY	N/D
BOD	N/D
AQUATIC TOXICITY	N/D

Silicon Dioxide

Food Chain Concentration Potential	N/D
WATERFOWL TOXICITY	N/D
BOD	N/D
AQUATIC TOXICITY	N/D

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Section 13 - Disposal Considerations

Waste Classification: Non-regulated solid waste

Disposal Method: Approved landfill

Waste from this product is not considered hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with Federal, State, and Local regulation regarding pollution.

SECTION 14 - TRANSPORTATION INFORMATION

DOT:	Non-Regulated
OCEAN (IMDG):	Non-Regulated
AIR (IATA):	Non-Regulated
WHMIS (CANADA)	Non-Regulated

SECTION 15 - REGULATORY INFORMATION

Regulatory Data Ingredient Name

Fullers Earth N/A **SARA 313 TSCA** Inventory Yes CERCLA RQ N/A **RCRA** Code N/A **Diatomaceous Earth SARA 313** N/A **TSCA** Inventory Yes CERCLA RQ N/A RCRA Code N/A **Silicon Dioxide SARA 313** N/A **TSCA** Inventory Yes CERCLA RQ N/A RCRA Code N/A

SECTION 16 - OTHER INFORMATION

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made. Consult RectorSeal for further information: (713) 263-8001