MATERIAL SAFETY DATA SHEET MSDS 0258

______ Section 1 -- PRODUCT AND COMPANY IDENTIFICATION HMIS CODES PRODUCT NAME Health Odorgon Powder Flammability Reactivity PRODUCT CODES 68512, 68514 CHEMICAL FAMILY: Inorganic Deodorizer & Fuel Oil Absorber MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. The RectorSeal Corporation Chemtrec 24 Hours 2601 Spenwick Drive (800)424-9300 USA Houston, Texas 77055 USA (703)527-3887 International DATE OF VALIDATION TECHNICAL SERVICE TELEPHONE NO. August 16, 2012 (800)231-3345 or (713)263-8001 DATE OF PREPARATION August 16, 2012 ______ Section 2 -- HAZARDS IDENTIFICATION ______ GHS CLASSIFICATION PHYSICAL HAZARDS: None HEALTH HAZARDS 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 Pictogram: None Signal Word: None Hazard Statements: None Precautionary Statements: P102 - Keep out of reach of children. P264 - Wash hands thoroughly after handling. -----SUMMARY OF ACUTE HAZARDS Repeated inhalation may cause respiratory irritation. Avoid inhaling ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS

Dust may cause irritation to lungs and respiratory tract. Avoid inhaling powder.

EYE CONTACT

Contact may cause eye irritation.

SKIN CONTACT

None known.

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 excessive exposure.

Section 3 -- COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Silica

PERCENTAGE BY WEIGHT: 39.9

CAS#: 8031-18-3 EC#: Unlisted

INGREDIENT: Amorphous Silica PERCENTAGE BY WEIGHT: 9.98

CAS#: 7631-86-9 EC#: 231-545-4

INGREDIENT: Silicon Dioxide PERCENTAGE BY WEIGHT: 49.87

CAS#: 7631-86-9 EC#: 231-545-4

Section 4 -- FIRST AID MEASURES

Remove to fresh air; administer oxygen, or artificial If INHALED:

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.

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

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in dry place.
OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.
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        Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION
TNGREDIENT
                 UNITS
Silica
   ACGIH TLV
              10 mg/m3
   OSHA PEL
               6 mg/m3
Amorphous Silica
   ACGIH TLV
              10 mg/m3
   OSHA PEL
               6 mg/m3
______
Silicon Dioxide
   ACGIH TLV
              30 mg/m3
   OSHA PEL
             0.1 \text{ 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/A
SPECIFIC GRAVITY (H20 = 1):
                              Solid
VAPOR PRESSURE (mm Hq):
MELTING POINT:
VAPOR DENSITY (AIR = 1):
EVAPORATION RATE (ETHYL ACETATE = 1): N/A
                              Powder / Mild Odor
APPEARANCE/ODOR:
SOLUBILITY IN WATER:
                              Insoluble
FLASH POINT
                              None
LOWER EXPLOSION LIMIT
                              N/D
UPPER EXPLOSION LIMIT
VOLATILE ORGANIC COMPOUNDS(VOC)Content
(Theoretical Percentage By Weight): 0% or (0 g/L)
______
       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

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CHRONIC HEALTH HAZARDS
  No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.
TOXICOLOGY DATA
Ingredient Name
______
  Silica
            Oral-Rat LD50:N/D
            Inhalation-Rat LC50:N/D
  Amorphous Silica
             Oral-Rat 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
  Silica
             Food Chain Concentration Potential
                                         N/D
             WATERFOWL TOXICITY
                                          N/D
                                          N/D
            AQUATIC TOXICITY
                                          N/D
  Amorphous Silica
             Food Chain Concentration Potential
                                         N/D
             WATERFOWL TOXICITY
                                          N/D
             ROD
                                          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
______
       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.
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       Section 14 -- TRANSPORTATION INFORMATION
DOT:
            Non-Regulated
OCEAN (IMDG): Non-Regulated
            Non-Regulated
AIR (IATA):
WHMIS (CANADA): Non-Regulated
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       Section 15 -- REGULATORY INFORMATION
REGULATORY DATA
Ingredient Name
______
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Silica		
	SARA 313	N/A
	TSCA Inventory	Yes
	CERCLA RQ	N/A
	RCRA Code	N/A
Amorphous Silica		
	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		

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