

Safety Data Sheet

Revised Jan 01, 2022

Section 1. Identification

Product Name:

Throw & Go / Creation Organics Absorbent (Pumice Added)

Recommended for use as an absorbent media. Great for water or petroleum based absorption. Once used dispose according to local and federal recommendations.

Company: Creation Organics, 2640 SE Old Olympic Hwy Shelton, WA 98584 Phone:
1-360-432-9655

Section 2. Hazard(s) Identification

Components may yield nuisance dust, also called "Particulates Not Otherwise Classified (PNOC) by ACGIH.

Nuisance dust	CAS	Total	Respirable	Total	Respirable
Non-hazardous	N/A	15mg/m3	5mg/m3	5mg/m3	3mg/m3

Hazardous Decomposition None

Hazardous components Product not classified hazardous under OSHA Hazard Communication Standard 29 CFR 1910. 1200, Health Hazard. Classified under ACGIH as Nuisance Dust or Particulates Not Otherwise Classified.

Section 3. Composition

Partially decomposed vegetation material

Section 4. First Aid Measures

Inhalation: Remove to fresh air if breathing difficult. Blow nose and drink water to clear nasal passages and throat.

Eyes: May irritate on contact, wash out quickly to remove particulate matter. Contact a physician if irritation persists.

Ingestion: For small amounts, drink water. More than a mouthful should be purged by vomiting if victim is conscious.

Skin: Wash with soap and water. Keep open wounds covered and clean.

Signs/symptoms of exposure: Inhaling nuisance dust over long periods may cause congestion and irritation of the lungs and upper respiratory system; may overload lung clearance and make lung vulnerable to respiratory disease. May aggravate medical conditions such as bronchitis, emphysema, asthma and upper respiratory and lung diseases.

Carcinogenicity: None Known.

Section 5. Fire Fighting Measures and Explosion Information

Auto Ignition Temperature	260c
Flash Point	Not Applicable
Flammable Limits	Not Applicable
Extinguishing media	Water, CO2
Special Fire Fighting Procedures	None. Caution, burning may continue inside bags or piles after surface fire is out. Break bags or separate pile to assure that the fire is extinguished. The thermal decomposition products at those commonly observed with natural products such as wood or other vegetable matter.
Special Fire and Explosion Hazards	None

Section 6. Accidental Release Measures

If Spilled, sweep or vacuum. Avoid dust. Use eye protection and NIOSH approved respirator for nuisance dust. Dispose of as soil. Decontamination is unnecessary. No environmental hazards.

Section 7. Handling and Storage

Respiratory protection: If dusting occurs, use NIOSH approved respirator for nuisance dust.

Protective gloves/clothing: Not normally necessary but suggested in cases of open wounds that are not appropriately protected.

Eye Protection: Safety glasses suffice.

Work Practices: Use good housekeeping practices.

Ventilation: If indoors Local exhaust is advisable if excessive dust is created.

Incompatibility: strong acids

Section 8. Exposure controls/ personal protection

Nuisance dust	CAS	Total	Respirable	Total	Respirable
Non-hazardous	N/A	10 mg/m3	15mg/m3	10mg/m3	3mg/m3

Respiratory protection: Use NIOSH approved respirator for nuisance dust where dust is expected.

Protective gloves/clothing: Not normally necessary but suggested in cases of open wounds that are not appropriately protected.

Eye Protection: protective eyewear should be worn where dust levels are high enough to cause irritation.

Waste disposal method: Package material to avoid dusting. Dispose of at an approved landfill, or dispose of as soil.

Section 9. Physical and Chemical Properties

9.1 Information on basis physical and chemical properties

A) Appearance	Brown, Fibrous
B) Odor	Earthy
C) Odor Threshold	No data available
D) Ph	3.5 – 4.5
E) Melting/freezing point	Not Applicable
F) Initial Boiling Point	Not Applicable
G) Flash Point	No Data available
H) Evaporation Rate	No Data Available
I) Flammability	No Data Available
J) Upper/ Lower Flammability Flammability or Explosive Limits	No Data Available
K) Vapor Pressure	No Data Available
L) Vapor Density	No Data Available
M) Relative Density	60-95 g/l dry weight basis
N) Water Solubility	Insoluble
O) Partition Coefficient: n-	No Data Available
P) Auto – ignition	260 C
Q) Decomposition Temperature	No data available
S) Explosive Properties	No data available
T) Oxidizing properties	No data available / Pumice = None as fully oxidized

9.2 Other safety information

No data available

Section 10. Stability and Reactivity

10.1 Reactivity

Stable

10.2 Chemical Stability

Stable under recommended storage conditions

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

No data available

10.5 Incompatible Materials

Peat = Strong acids / Pumice = dissolve possible in strong alkali

10.6 Hazardous Decomposition Products

Does not occur except during pyrolysis / Pumice = none

Section 11. Toxicological Information

11.1 Information on Toxicological Effects

Acute Toxicity

Peat /No data available (Prolonged exposure to dry pumice can cause respiratory problems) This situation is not foreseen in Amerizorb products.

Inhalation: No data available

Dermal: No data available

Ingestion: No data available

Skin Corrosion/irritation

No data available

Serious eye irritation

No data available

Respiratory or skin sensitization

See Acute Toxicity above

Germ cell mutagenicity

No data available

Carcinogenicity

IARC: No component of this product present at levels greater or equal to 0.1% is identified as a probable, possible or confirmed carcinogen by IARC

ACGIH: No component of this product present at levels greater or equal to 0.1% is identified as a probable, possible or confirmed carcinogen by ACGIH.

NTP: No component of this product present at levels greater or equal to 0.1% is identified as a probable, possible or confirmed carcinogen by NTP.

OSHA: No component of this product present at levels greater or equal to 0.1% is identified as a probable, possible or confirmed carcinogen by IARC.

Reproductive Toxicity

No data available

Specific Target Organ Toxicity-Single Exposure

No data available

Specific Target Organ Toxicity-Repeated Exposure

No data available

Aspiration Hazard

See Acute Toxicity above

Other Information

To the best of our knowledge, the chemical, physical, toxicological properties of this product have not been thoroughly tested.

Section 12. Ecological Information

Naturally occurring component of soil

Section 13. Disposal Considerations

Dispose of any unused product and packaging in accordance with all applicable local, state and federal regulations.

Section 14. Transport Information

DOT

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

Section 15. Regulatory Information

SARA 302

No chemicals in this product are subject to the reporting requirement of SARA Title III, section 302

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, 313

Section 16: Other Information

Pumice is silicon dioxide sand in a different physical form. No special care need be taken when pumice is included in Amerizorb Throw and Go products. If the product is allowed to become very dry, some dusting may occur. Proper precautions should be taken if there is prolonged exposure to this product in a hot, dry environment, just as with any other naturally occurring material from which dust can be created. The information contained in this SDS is provided without warranty of any kind, express or implied. The information contained herein is made available solely for consideration, investigation, and verification by the original recipients hereof. Users should consider this information from all sources to assure proper use and disposal of these materials for the safety and health of employees, customers, and the environment. This hazard information is not a substitute for risk assessment under actual conditions of use. Users have the responsibility to keep currently informed on chemical hazard information to design and update their own programs, and to comply with all applicable national, federal, state and local laws and regulations regarding safety, occupational health, right to know, and environmental protection.