



CTRL+Z BODY

FLUID ABSORBENT

SDS / MSDS

Date Revised: 01 APR 2016

Section 1 CHEMICAL PRODUCT and COMPANY IDENTIFICATION			
Trade Name:	Spill Cents	CAS:	93763-70-3
Generic Name:	Perlite		
Chemical Name:	Amorphous Alumina Silicate	Formula:	Mix
Chemical Name:	Sodium Polyacrylate cross linked 20	CAS:	09003-04-7
Generic Name:	Super Absorbent Polymer		Mix
Chemical Name:	Oil thyme	CAS:	8007-46-7
Generic Name:	Natural disinfectant		Mix

Section 2 HAZARD(S) IDENTIFICATION	
Hazardous Components:	None
Precautionary Phrase P285:	In case of inadequate ventilation wear respiratory protection (dusk mask).
Precautionary Phrase P260:	Avoid breathing dust.
Precautionary Phrase P501:	Dispose of contents in accordance with local regulations.

Section 3 COMPOSITION / INFORMATION ON INGREDIENTS		
Ingredient	CAS NUMBER	% 100
Perlite Expanded	93763-70-3	80
Sodium polyacrylate cross linked 20	09003-04-7	19
Thyme Oil	8007-04-7	1
No detectable crystalline silica using x-ray diffraction and microscopic analysis		

Section 4 FIRST AID MEASURES

Inhalation: remove to fresh air, drink water to clear throat, blow nose to clear

Eyes: flush eyes with water, if irritation persists consult a physician

Skin contact N.A.

Skin Absorption N.A.

Ingestion N.A.

Persons sensitive to inert dust may experience coughing when exposed to heavy concentration of airborne material.

Section 5 FIRE FIGHTING MEASURES

Flash Point None Flammable

Flash Point Limits None Flammable

LEL: None

UEL: None

Extinguishing Media: Not Applicable if unused

Special Note: This absorbent as well as all absorbents when over saturated with a flammable will create vapours and fumes, so clean up immediately and dispose of in a properly marked container.

Section 6 ACCIDENTAL RELEASE

Emergency Procedures – sweep up and place in container, and dispose of as any inert solid waste, prevent dust or avoid breathing by wearing proper fit tested dust mask.

Section 7 HANDLING AND STORAGE

Store in dry environment, do not allow to freeze, keep lid closed for best results.

Section 8 EXPOSURE CONTROLS / PERSONAL PROTECTION
<p>Goggles or safety glasses</p> <p>Gloves are not required</p> <p>Respirator if required use n95 respirator mask.</p> <p>Ventilation sufficient ventilation at all times.</p>

Section 9 PHYSICAL AND CHEMICAL PROPERTIES
<p>Appearance and odour: white and smells of thyme Boiling point: solid</p> <p>Vapour point (mmhg): solid Vapour density (air=1): solid</p> <p>Solubility in water = soluble Specific Gravity (h20=1), natural =2.28 expanded = .80.20 Melting point: 2400F Evaporation rate = (butyl acetate =1)</p>

Section 10 STABILITY AND REACTIVITY
<p>Stability: Stable</p> <p>Conditions to avoid: None</p> <p>Incompatibility: HYDROFLUORIC ACID</p> <p>Hazardous Decomposition / by products: None</p> <p>Hazardous Polymerization: Will not occur</p> <p>Conditions to avoid: None for designed use</p>

Section 11 TOXICOLOGICAL INFORMATION

Exposure to prolonged dust by inhalation could cause a noncancerous lung disease.

Section 12 ECOLOGICAL INFORMATION

The product is considered inert used material contaminated may have significant differences and should be and should be treated by the SDS of product absorbed.

Section 13 DISPOSABLE CONSIDERATIONS

Contaminated material should be disposed of by provincial and federal regulations.

Section 14 TRANSPORTATION INFORMATION

D.O.T. Proper Shipping Name:	Perlite crude
Hazardous Classification:	Not classified
Reportable Quantities:	Not applicable
(North America Number)	Not applicable

Section 15 OTHER INFORMATION

This product being SPILL CENTS BODY FLUID is a NONE W.H.I.M.I.S. regulated product. ALL THOUGH THIS PRODUCT IS TREATED WITH AN ALL-NATURAL DISINFECTANT, IT SHOULD NOT BE CONSIDERED TO BE A DISINFECTANT BUT RATHER A BODY FLUID ABSORBENT SOLIDIFIER.

Also meets or exceeds T.C.L.I.P.S. and paint filter tests

As of this date of preparation of this SDS, the material is believed to be accurate to comply with federal, provincial and state laws.

Although no warrant and presentation with respect to this information is given or intended.

Always get current information from FireZorb WEB SITE.

Prepared and revised by Ron Porter FireZorb International.