

Material Safety Data Sheet

Z.400.1 - 2004 Format

Supplier:	PO Box 1014 West Warwick, RI 02893	Chemtrec Assistance: Chemtrec Outside USA:	800-548-0489 800-424-9300 703-527-3887 613-996-6666
		Dryvit Systems, Inc. Product Information	401-822-4100 1-800-556-7752

1. Product Information

Product name	SANDPEBBLE® FINE PMRB-S
Product code	2733

Issuing date: 10/06/2009 **Contact person:** ehs@dryvit.com

2. Hazards identification

Emergency Overview

Appearance: OPAQUE VISCOUS Odor: FAINT

Hazards: WARNING!

Potential health effects

Eye contact:

Product may cause eye irritation.

Ingestion:

If ingested, product may cause irritation of mouth, throat, stomach, and digestive and central nervous systems; signs and symptoms may include headache, drowsiness, dizziness, swelling, abdominal discomfort, and/or burning sensation.

Skin contact:

Product may cause skin irritation; signs and symptoms may include drying, cracking, sensitization, reddening, discoloration, blistering and/or swelling.

Inhalation:

If inhaled, product may cause irritation of respiratory tract (nose, mouth and mucous membranes) and central nervous system; signs and symptoms may include weakness, headache, drowsiness, dizziness, blurred vision, lung inflammation, breathing difficulties, abdominal discomfort, chest pain, and/or burning sensation.

3. Composition/information on ingredients

 Chemical Name
 CAS-No.
 Weight %
 IARC (Carc.)
 NTP

 Quartz (SiO2)
 14808-60-7
 30 - 50
 YES
 *

4. FIRST AID MEASURES

Eye contact:

If exposure occurs, flush the affected eye for at least 20 minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical attention immediately after flushing.

Ingestion:

Do not induce vomiting. Dilute with water or milk. Never give fluids if the victim is unconscious or having convulsions. Seek medical attention immediately.

Skin contact:

If exposure occurs, flush the affected area thoroughly with water for at least 20 minutes. Seek medical attention immediately.

Inhalation:

No known specific skin, inhalation or ingestion hazard.

5. FIRE-FIGHTING MEASURES

Flash point

no data available

Extinguishing media which shall not be used for safety reasons:

Use extinguishing material suitable for surrounding fire. Closed plastic containers may build up pressure, rupture, or melt due to extreme heat exposure.

Hazardous combustion products:

Non-combustable

Protective equipment and precautions for firefighters:

Wear positive pressure, self-contained breathing apparatus (SCBA) in enclosed areas.

6. ACCIDENTAL RELEASE MEASURES

Shovel and recover; then dispose of as common waste. Do not flush to sewer or streams: material can clog drains and make streams turbid.

7. HANDLING AND STORAGE

Handling:

Avoid inhalation and contact with eyes and skin. Wash hands thoroughly after handling and before eating or drinking.

Storage:

Keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures:

Use adequate ventilation to maintain airborne concentrations at levels below permissible or recommended occupational exposure limits.

Eye/face protection:

Wear chemical-resistant glasses and/or goggles and a face shield when eye and face contact is possible due to splashing or spraying of material.

Skin protection:

Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.

Respiratory protection:

A NIOSH-approved air-purifying respirator with the appropriate cartridge may be appropriate under certain circumstances where airborne concentrations are expected to exceed permissible exposure limits. Protection provided by air-purifying respirators is limited. Use a positive-pressure, air supplied respirator if there is potential for an uncontrolled release, exposure levels are not

known or any other circumstances where air-purifying respirators may not provide adequate protection.

General hygiene considerations:

Wash hands before smoking, eating, or using toilet facilities.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical LIQUID state:

Appearance: OPAQUE VISCOUS

Odor: FAINT
pH: >8
Boiling Point (deg C): >100

Flash point:

Plammability:

Solubility:

Specific Gravity (g/cc):

Density (Ib/gal):

No data available

no data available

no data available

no data available

soluble in water

0.96 - 1.80

8.0 - 15.0

VOC (Regulatory, g/l)-except CN:

31.42

10. STABILITY AND REACTIVITY

Stability:

Stable under normal conditions.

Hazardous decomposition products:

Will not occur. Not compatible with strong oxidizing agents or strong acids.

11. TOXICOLOGICAL INFORMATION

Toxicological evaultion of this product as a whole has not been performed. Individual components that are potential or known carcinogens are listed.

12. ECOLOGICAL INFORMATION

Ecological evaluation of this material has not been performed; however, do not allow the product to be released to the environment without governmental approval/permits.

13. DISPOSAL CONSIDERATIONS

Waste from this material may be a listed and/or characteristic hazardous waste. Dispose of material, contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

DOT Basic description:Not Regulated for Transportation

See 49 CFR 172.101 for Special Provisions, Packaging, and Quantity Limitations

15. REGULATORY INFORMATION

OSHA Hazard, US Inventory (TSCA), and SARA, SARA 312/313 Listed below. (If applicable)

Chemical Name

CAS-No.

CERCLA RQ

EHS

TPQ

SARA 313

TSCA

DSL

EINECS

Prop 65

Whmis

Quartz (SiO2)

14808-60-7

WHMIS Regulatory Status

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

HMIS Health: 1 HMIS Flammability: 0

HMIS Physical Hazard: 0 HMIS Personal: B

The information contained herein is based upon data considered accurate. Dryvit Systems, Inc. assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material.

Key:

ACGIH	American Conference of Governmental Industrial Hygienists	
CAS	Chemical Abstract Service Registry Number	
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act	
CERCLA RQ	CERCLA Reportable Quantity	
CFR	Code of Federal Regulations	
CPR	Cardiopulmonary resuscitation	
DSL	Domestic Substances List of Canada	
EINECS	European Inventory of Existing Chemical Substances	
EPCRA	Emergency Planning and Community Right-to-know Act	
EPCRA EHS	EPCRA Extremely Hazardous Substance	
EPCRA TPQ	EPCRA Threshold Planning Quantity	
oF	Fahrenheit degrees	
g/l	Grams per liter	
gal	Gallons	
HMIS	Hazardous Materials Indentification System - Chemical Rating	
IARC	International Agency for Research on Cancer	
lbs or LBS	Pounds	
MGM3	Milligrams per cubic meter	
MIR	Maximum Incremental Reactivity	
MSDS	Material Safety Data Sheet	
NFPA	National Fire Protection Association	

SANDPEBBLE® FINE PMRB-S

NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
PPM	Parts per million
Proposition 65	California's Safe Drinking Water and Toxic Enforcement Act
SARA	Superfund Amendments and Reauthorization Act
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
USEPA	United States Environmental Protection Agency
VOC	Volatile Organic Compound
VOL	Volume
WT	Weight
WHMIS	Canadian Workplace Hazardous Materials Information System
UN	United Nations

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