

# Safety Data Sheet



## 1. Identification

Product Information	011030198
Product Name:	Sandblast Pastel Base
Recommended Use	Professional Use Only
Uses advised against	Not suitable for use in the homemaker (DIY) application
Supplier	Dryvit Systems, Inc. One Energy Way, West Warwick, RI 02893 (401) 822-4100
Emergency telephone number	Chemtrec: +1-800-424-9300 USA Chemtrec: +1 703-527-3887 ex-USA

## 2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Carc. 1A

Muta. 1B

Skin Sens. 1

GHS Pictograms



Signal Word

Danger

Unknown Acute Toxicity

10.6% of the mixture consists of ingredients of unknown acute toxicity

### HAZARD STATEMENTS

May cause cancer.

May cause genetic defects.

May cause an allergic skin reaction.

Precautionary Statements - Prevention

Obtain special instructions before use.

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

Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response

If on skin: Wash with plenty of water

If exposed or concerned: Get medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention.

Precautionary Statements - Storage

Store locked up.

Precautionary Statements - Disposal

Dispose of contents in accordance with local/regional/national/international regulations

### 3. Composition/Information on Ingredients

<u>ChemicalName</u>	<u>CAS-No.</u>	<u>Wt.%</u>
Crystalline silica (Quartz) (Respirable)	14808-60-7	25-50
CLAY (KAOLIN)	1332-58-7	2.5-10
Titanium dioxide	13463-67-7	2.5-10
Calcium carbonate (Limestone)	1317-65-3	2.5-10
Polyethylene glycol octylpheny ether	9036-19-5	0.1-1.0
ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPENTANE-1,3-DIOL	25265-77-4	0.1-1.0
Amorphous Silica	7631-86-9	0.1-1.0
Stoddard Solvent	8052-41-3	0.1-1.0
Hexahydro-1,3,5-tris(hydroxyethyl)-s-triazine	4719-04-4	0.1-1.0

The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. First-aid Measures

#### Descriptionoffirst-aidmeasures

##### General advice

When symptoms persist or in all cases of doubt seek medical advice.

##### Inhalation

Move to fresh air

##### Skin contact

Wash skin with soap and water.

##### Eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

##### Ingestion

Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting.

##### Symptoms

See Section 2.2, Label Elements and/or Section 11, Toxicological effects

##### Notes to physician

Treat symptomatically.

### 5. Fire-fighting Measures

#### Extinguishingmedia

##### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

##### Extinguishing media which shall not be used for safety reasons

None.

#### Specialhazardsarisingfromthesubstanceormixture

No information available.

#### Adviceforfirefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

#### Personal precautions

Use personal protective equipment. Ensure adequate ventilation, especially in confined areas.

#### Advice for emergency responders

No Information

### Environmental precautions

Prevent product from entering drains. See Section 12 for additional Ecological information.

### Methods and materials for containment and cleaning up

#### Methods for Containment

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

#### Methods for cleaning up

No Information

### Reference to other sections

See section 8 for more information.

## 7. Handling and Storage

### Conditions for safe storage, including any incompatibilities

#### Advice on safe handling

No Information

#### Hygiene measures

General industrial hygiene practice. When using do not eat or drink.

#### Storage Conditions

Keep container tightly closed in a dry and well-ventilated place.

### Specific use(s)

#### Specific use(s)

No Information

#### Exposure scenario

No information

## 8. Exposure Controls/Personal Protection

### Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
Crystalline silica (Quartz) (Respirable)	0.025 mg/m <sup>3</sup>	N.E.	50 µg/m <sup>3</sup>	N.E.
CLAY (KAOLIN)	2 mg/m <sup>3</sup>	N.E.	15 mg/m <sup>3</sup>	N.E.
Titanium dioxide	10 mg/m <sup>3</sup>	N.E.	15 mg/m <sup>3</sup>	N.E.
Calcium carbonate (Limestone)	N.E.	N.E.	15 mg/m <sup>3</sup>	N.E.
Stoddard Solvent	100 ppm	N.E.	500 ppm	N.E.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Personal Exposure Limit STEL = Short-Term Exposure Limit MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

### Engineering Measures

Showers, eyewash stations, and ventilation systems.

## Personal protective equipment

## Eye/Face Protection

Safety glasses with side-shields.

## Hand Protection

Wear suitable protective clothing.

## Skin and body protection

No Information

## Respiratory protection

No Information

## Hygiene measures

General industrial hygiene practice. When using do not eat or drink.

## Environmental Exposure Controls

No Information

## 9. Physical and chemical properties

### Information on basic physical and chemical properties

Physical state	No Information
Appearance	No Information
Color	No Information
Odor	No Information
Odor Threshold	No Information
pH	No Information
Melting/freezing point (°C)	No Information
Flash Point (°C)	No Information
Boiling point/boiling range (°C)	3,000
Evaporation rate	No Information Available
Explosive properties	No Information
Flammability Limits in Air	Does not Support Combustion
Vapor pressure	No Information
Vapor density	No Information
Specific Gravity (g/cm <sup>3</sup> )	0.000
Water solubility	No Information
Partition coefficient	No Information
Autoignition temperature (°C)	No Information
Decomposition Temperature °C (°C)	No Information
Viscosity, kinematic	No Information

### Other information

Volatile organic compounds (VOC) content	No Information
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## 10. Stability and Reactivity

### Reactivity

Stable under normal conditions

Chemical stability

Stable under recommended storage conditions

Possibility of hazardous reactions

None known based on information supplied

Conditions to avoid

None known

Incompatible materials

None known based on information supplied

Hazardous decomposition products

None known

## 11. Toxicological Information

Information on toxicological effects

## Acute Toxicity

## Product Information

Acute toxicity

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
1332-58-7	CLAY (KAOLIN)	>5000 mg/kg Rat	N.I.	N.I.
9036-19-5	Polyethylene glycol octylphenyl ether	4	N.I.	N.I.
25265-77-4	ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPENTANE-1,3-DIOL	3200 mg/kg Rat	>15200 mg/kg Rat	>3.55 mg/L Rat (Vapor)
7631-86-9	Amorphous Silica	>5000 mg/kg Rat	>2000 mg/kg Rabbit	N.I.
4719-04-4	Hexahydro-1,3,5-tris(hydroxyethyl)-s-triazine	4	N.I.	N.I.

N.I. = No Information

Skin corrosion/irritation.

May cause irritation. SKIN IRRITANT

Eye damage/irritation.

No Information

Respiratory or skin sensitization.

No Information

Ingestion.

No Information

Germ cell mutagenicity.

Substances which should be regarded as being mutagenic to man.

Carcinogenicity.

Contains a known or suspected carcinogen.

Reproductive toxicity.

No Information

Specific target organ systemic toxicity (single exposure).

No Information

Specific target organ systemic toxicity (repeated exposure).

No Information

Aspiration hazard.

No Information

Primary route(s) of entry

No Information

## 12. Ecological Information

### Toxicity

59.10408 % Information on toxicological effects

### Ecotoxicityeffects

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPENTANE-1,3-DIOL 25265-77-4	EC50 72 h Pseudokirchneriella subcapitata 18.4 mg/L	LC50 96 h Pimephales promelas 30 mg/L	-
Amorphous Silica 7631-86-9	EC50 72 h Pseudokirchneriella subcapitata 440 mg/L	LC50 96 h Brachydanio rerio 5000 mg/L	EC50 48 h Ceriodaphnia dubia 7600 mg/L

### Persistenceanddegradability

No data are available on the product itself.

### Bioaccumulativepotential

Discharge into the environment must be avoided.

<u>CAS-No.</u>	<u>ChemicalName</u>	<u>logPOW</u>
25265-77-4	ISOBUTYRIC ACID, MONOESTER WITH 2,2,4-TRIMETHYLPENTANE-1,3-DIOL	3.47

### Mobilityinsoil

No information

### Otheradverseeffects

No information

## 13. Disposal Considerations

### Wastetreatmentmethods

#### Waste from residues/unused products

Disposal should be in accordance with applicable regional, national and local laws and regulations.

No Information

## 14. Transport Information

### DOT

Hazard Class:

### IMDG

Hazard Class:

UN Number:

Packing Group:

### IATA

## 15. Regulatory Information

### International Inventories:

TSCA	Contains Non Listed Components
DSL	Contains Non Listed Components
EINECS/ELINCS	Contains Non Listed Components
ENCS	Contains Non Listed Components
IECSC	Contains Non Listed Components
KECI	Contains Non Listed Components
PICCS	Contains Non Listed Components
AICS	Contains Non Listed Components
NZIoC	No Information
TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL	Canadian Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances IECSC China Inventory of Existing Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances
PICCS	Philippines Inventory of Chemicals and Chemical Substances
AICS	Australian Inventory of Chemical Substances
NZIoC	New Zealand Inventory of Chemicals

### SARASECTION313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

### TOXICSUBSTANCESCONTROLACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

<u>ChemicalName</u>	<u>CAS-No.</u>
Hexahydro-1,3,5-tris(hydroxyethyl)-s-triazine	4719-04-4
Benzophenone	119-61-9
Acetaldehyde	75-07-0

### CALIFORNIAPROPOSITION65CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<u>ChemicalName</u>	<u>CAS-No.</u>
Titanium dioxide	13463-67-7
Aluminium magnesium silicate	12174-11-7
Benzophenone	119-61-9
1,4-DIOXANE	123-91-1
Ethylene oxide	75-21-8
ETHYL ACRYLATE	140-88-5
Acetaldehyde	75-07-0

### CALIFORNIAPROPOSITION65REPRODUCTIVETOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

<u>ChemicalName</u>	<u>CAS-No.</u>
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Ethylene oxide

75-21-8

**16. Other Information**

Revision Date:	5/4/2018	Supersedes Date:	New SDS
Reason for revision:	No Information		
Datasheet produced by:	Regulatory Department		

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.