# SDS SHEET



[In accordance with the regulation no 1907/2006 (Reach) and 453/210]

SECTION 1 Identification

Product identifier Gard-Deck ® Pet Filler

Other means of identification 

Not determined

Recommended use: Coating

Manufacturer: Hydro-Gard, LLC

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Incident Spill, Leak, Fire, CHEMTREC Day or Night

Exposure, or Accident 1-800-424-9300 / +1 703-527-3887 CCN 825652

SECTION 2 Hazard (s) Identification

Classification of substance or

mixture

Classification according to 1999/45/EC Not Applicable Classification according to 1272/2008/EC Not Applicable

Physical Hazards Not Applicable

Health Hazards Not Applicable

Environmental hazards Not Applicable

Label elements Not Applicable

Signal Word Not Applicable

Product Identifier Not Applicable

Other hazards: The components of this mixture do not meet the criteria for PBT or vPvB in accordance

with Annex XIII of REACH.

SECTION 3 Composition / Information on Ingredients

Substances Not applicable

Mixtures Chemical characterization: Mixtures Quartz, barium sulphate, calcium carbonate,

dolomite flour

SECTION 4 First - Aid Measures

General Information: Avoid dust generation

Inhalation: Consult a doctor if disturbing symptoms appear. Move the victim to fresh air.

Skin Contact: Wash the contaminated skin thoroughly with plenty of water. Take off contaminated

clothing immediately. Consult a doctor if any symptoms appear.

Eye contact: Protect the non-irritated eye, remove contact lenses. Wash the contaminated eye with

plenty of water for several minutes. Avoid powerful water stream-risk of cornea damage.

Consult a doctor if disturbing symptoms appear.

Ingestion: Rinse mouth with water

Most important symptoms and effects, both acute and delayed

No acute symptoms or effects observed

Indication of any immediate medical attention and special treatment needed:

Physician makes a decision regarding further medical treatment after thoroughly examination of the injured. Symptomatic treatment.

#### SECTION 5 Fire - Fighting Measures

Extinguishing media

Suitable extinguishing

media:

No specific extinguishing media is needed

Special hazards arising from the substance or mixture

Not Applicable

Advice for fire fighters 
No specific fire fighting protection is required

#### SECTION 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Avoid airborne dust generation

Environmental precautions No specific requirements

Methods and material for containment and cleaning

N/A

Reference to other sections:

Appropriate conduct with waste product - Section 13. Personal protective equipment - see

Section 8.

## SECTION 7 Handling and Storage

Precautions for safe handling 
Avoid airborne dust generation

Conditions for safe storage, including any incompatibilities

Avoid airborne dust generation

Specific and use (s) No information about other uses than those mentioned in Section 1

SECTION 8	Exposure Controls / Personal Protection
Control Parameters	Follow workplace regulatory exposure limits for all types of airborne dust

Exposure Controls	Use the product in accordance with good occupational hygiene and safety practices. Do not eat, drink or smoke when using the product. Before break and after work wash hands
	carefully. Keep away from foodstuffs, beverages and food. Take off contaminated clothing immediately. Avoid contact with skin and eyes. Protective clothing should be stored separately.
Hand protection	Only use chemical-protective gloves with CE-labeling of category III: Nitrile rubber, Butyl rubber. Recommended thickness of material: >/= 0,5 mm
Eye protection	Use tightly fitting protective glasses
Respiratory protection	Use respiratory protective equipment
Body Protection	Protective clothing as necessary
Environmental exposure controls	Avoid wind dispersal

#### **SECTION 9**

#### **Physical and Chemical Properties**

Information on basic physical and chemical properties

Physical State: Solid Granular

Color: Gray

Odor Odorless

Odor threshold Not determined

pH: 6-8

Melting point/freezing point: Not determined

Initial boiling point and boiling range: >600°C

Material Name: Gard Deck ® Pet Filler Version: #2 Revision date: Reviewed 07/18/17 Flash point: Not determined

Ignition Temperature: Not determined

Evaporation Rate: Not Applicable

Flammability (solid, gas) Not Applicable

Upper/Lower Flammability or Explosive Limits Not Applicable

Vapor Pressure (68°F (20°C)) Not Applicable

Vapor Density Not Determined

Density (68°F (20°C)) Approx 2.6-3.6 g/cm<sup>3</sup>

Solubility (ies)(water) Not determined

Solubility(ies): (organic solvents) Not determined

Partition Coefficient: n-octanol/water: Not Determined

Auto-Ignition Temperature: Not Applicable

Decomposition Temperature: Not Determined

Explosive Properties: Product is not explosive

Oxidizing Properties: Not Determined

Viscosity:dynamic (73.4°F (23°C)) Not Applicable

Other Information:

CECTION 40	Ctability and Basetivity
SECTION 10	Stability and Reactivity

Reactivity Inert - not reactive

Chemical stability The product is stable under normal conditions of use and storage.

Possibility of hazardous

reactions

-

Condition to avoid -

Incompatible materials

Hazardous decomposition

products

#### SECTION 11 Toxicological Information

Information on toxicological effects

Toxicity:

Acute Toxicity Based on available data, the classification criteria are not met

Skin Corrosion/Irritation -

Serious Eye Damage/Irritation

-

Respiratory or skin Sensitization

-

Germ Cell Mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Material Name Gard-Deck ® Pet Filler Version: #2 Revision date: Reviewed 07/18/17 Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure -

STOT-repeated exposure

Aspiration Danger -

SECTION 12	Ecological Information (non-mandatory)
Toxicity	No negative effects known

Persistence and degradability

Bioaccumulative potential -

Mobility in soil -

Results of PBT and vPvB assessment

Not applicable

Other adverse effects -

SECTION 13	Disposal Consideration (non-mandatory)
Waste treatment methods	Disposal methods for the product: disposal in accordance with the local legislation. Store residues in original containers.
Disposal methods for used packing:	Reuse/recycle/liquidate empty containers in accordance with the legislation in force. Only containers completely empty can be recycled.
	Legal basis: Directive 2008/98/EC, 94/92/EC
European Waste catalogue:	

08 02 99 wastes not otherwise specified

### SECTION 14 Transport Information (non-mandatory)

UN Number Not relevant

Revision date: Reviewed 07/18/17

#### SECTION 15 Regulatory Information (non-mandatory)

Issued date: 06/01/15

Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorizat6ion and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC as amended.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 as amended.

<u>Council Directive 67/548/ECC</u> of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labeling of dangerous substances.

<u>Directive 1999/45/EC</u> of the European Parliament and of the Council of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labeling of dangerous preparations.

Commission Regulation (EC No 790/2009 of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labeling and packaging of substances and mixtures.

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Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives.

European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste.

Chemical safety assessment A Chemical Safety Assessment is not required for mixtures

#### **SECTION 16** Other Information, Including date of preparation or last revision

This data is based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Other Data

Classification was based on data on hazardous substances calculation method under the guidance of Regulation 1272/200//EC (CLP).

The information and recommendations provided in this Safety Data Sheet are presented in good faith and believed to be correct as of the date hereof. The manufacturer makes no representations as to the completeness or accuracy thereof. Information supplied upon the condition that the persons receiving said information will make their own determination as to its suitability for their particular purpose prior to use. In no event will the manufacturer be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information. No representation or warranties, either expressed or implied. Including the merchantability or fitness for a particular purpose are made herein with information contained herein is deemed to be reliable, conservative and accurate. Hydro-Gard, LLC reserves the right to change the design, specification or any other features at any time, without notice, while otherwise maintaining regulatory compliance.

End of Safety Data Sheet

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