

MATERIAL SAFETY DATA SHEET RockSolid Driveway Grit™

RockSolid Driveway Grit™

Product Name: Driveway Grit
Product Number: Driveway Grit
MSDS #: 09/2012#1
Date Issued: 09/2012

Issued by: RockSolid Floors

For Emergency Assistance involving chemicals call CHEMTREC (800) 424-9300

MANUFACTURED BY: RockSolid Floors 3001 103rd In NE Blaine, MN 55449 866-765-4474

MANUFACTURED EXCLUSIVELY FOR ROCKSOLID FLOORS
TRANSPORTATION EMERGENCY • CALL CHEMTREC: (800) 424-9300 • INTERNATIONAL: (703) 527-3887

1. Product and Company Identification

Product Number: Driveway Grit

Chemical Family: RockSolid Abrasives

2. Hazards Identification

EMERGENCY OVERVIEW

CAUTION!

Health Hazards (Acute and Chronic): May cause mechanical irritation to eyes and skin. Low toxicity by ingestion. Primarily hazardous by inhalation. Dust can cause mucous membrane irritation. Repeated or extremely high exposures to dust could cause pneumoconiosis, chronic lung disease.



3. Composition/Information on Ingredients

Weight %	Components	CAS-No.
99+	Coal slag	68476-96-0
*	Crystalline silica	14808-60-7
0.00036	Beryllium	7440-41-7

^{*}Silica concentrations for 30-60 grade average <0.37% and in 2006, 2007, 2008, 2010, and 2011 were below the detection level of 0.3%. Silica concentrations for 40-80 range from <0.3% to 1.6% in samples taken over the last nine years (average = 0.8%).

4. First Aid Measures

EYE CONTACT

Flush with water for 15 minutes.

SKIN CONTACT

Wash with mild soap and water

INHALATION

Move the person to fresh air; support breathing

INGESTION

Drink large amounts of water.

5. Fire-Fighting Measures

SUITABLE EXTINGUISHING MEDIA None required.

PRODUCTS OF COMBUSTION Not available.

ivot avallable.

SPECIAL FIRE FIGHTING PROCEDURES None

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

SPECIAL REMARKS ON EXPLOSION HAZARDS None

Accidental release measures

PERSONAL PRECAUTIONS

Minimize inhalation and direct skin contact. Minimize dust generation. Respirator required in enclosed or poorly ventilated spaces and all other work involving high exposure.

ENVIRONMENTAL PRECAUTIONS

Carefully follow all EPA, state, and county regulations



METHODS FOR CLEANING UP

May be disposed of in an approved landfill in accordance with all EPA, state, and county disposal regulations. Disposal requirements may change once material has been used for abrasive blasting

7. Handling and Storage

HANDLING/STORAGE PRECAUTIONS

Minimize inhalation and direct skin contact. Minimize dust generation. Respirator required in enclosed or poorly ventilated spaces and all other work involving high exposure.

8. Exposure Controls/Personal Protection

PREVENTIVE MEASURES

Minimize inhalation and direct skin contact. Minimize dust generation. Respirator required in enclosed or poorly ventilated spaces and all other work involving high exposure.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Follow established procedures for handling unregulated dusts and sands. Scoop or shovel into container, controlling dust. The material can be wetted with water to control dust. If material has been used for abrasive blasting, the waste material may be contaminated from the blasting.

PERSONAL PROTECTION

EYES

Safety glasses or chemical goggles

SKIN

Use gloves to prevent skin abrasion

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Safety glasses and normal work clothing for limited exposure. Type CE abrasive blasting respirator (including head and face protection) and sturdy coveralls to protect against high dust levels and abrasive effects when doing abrasive blasting

WORK/HYGIENIC PRACTICES

Normal practices.

9. Physical and chemical properties

Physical state Black granular solid

Color Black

Odor No apparent odor Odor threshold Not available PH Not applicable >>2500°F **Boiling point** 2500°F. Melting point Flash point Not available Oxidizing properties Not available Saturated vapor Concentration Not available Vapor pressure Not available

Relative density 7

Viscosity
Vapor density
Auto-ignition temperature
VOC content
Solubility in water

Not available
Not available
Not available
Not available



10. Stability and Reactivity

Stability: Stable Conditions to Avoid: None

Incompatibility: None known

Hazardous Byproducts: None

Hazardous Polymerization: Will not occur

11. Disposal considerations

WASTE DISPOSAL METHOD

May be disposed of in an approved landfill in accordance with all EPA, state, and county disposal regulations. Disposal requirements may change once material has been used for abrasive blasting

12. Transportation information

LAND TRANSPORT (DOT) Non-Regulated

SEA TRANSPORT (IMDG) Non-regulated

AIR TRANSPORT (ICAO/IATA) Non-Regulated

Other Information

Contact Person:Product Safety Department.
Telephone: 866-765-4474
MSDS number: 09/2012 #1
Version Date: 09/2012

For Additions Information:

Contact: MSDS Coordinator-Garage Coat During business hours, Center-866-765-4474

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END OF MSDS MFG by RSF 09/2012