# MATERIAL SAFETY DATA SHEET

DATE 11.08.13 | REV. 03

# SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product NameManufacturerSprayStone GTSprayStone USA, Inc.1526 Grundy Lane

Bristol, PA 19007-1521

GT-001 through GT-012

**Product Numbers** 

**Telephone Numbers and Websites** 

Product Class Product Information: www.spraystoneusa.com

Water-Based Coating Emergency Contact: (215) 844-7400

# SECTION 2 - COMPOSITION & INFORMATION ON INGREDIENTS

INGREDIENT	% BY WEIGHT
SILICA	10-20
ACRYLIC POLYMER RESIN	40-50
UNDISCLOSED/PROPRIETARY	10-15
WATER	10-20

# SECTION 3 - HAZARDS IDENTIFICATION

#### **Routes of Exposure**

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

# **Effects of Overexposure**

EYES: Slight irritant may cause burning and redness.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system. In a confined area, vapors in high concentration

may cause headache, nausea or dizziness.

# **SECTION 4 - FIRST AID MEASURES**

EYES: Irrigate eyes with large amounts of water for 15 minutes. Get medical attention.

SKIN: Wash affected area thoroughly with soap and water. Remove contaminated

clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

**INGESTION**: Do not induce vomiting. Get medical attention immediately.

# **SECTION 5 - FIRE FIGHTING MEASURES**

FLAMMABILITY CLASS: N/A FLASH POINT: N/A

EXTINGUISHING MEDIA: Water, Carbon Dioxide, Dry Chemical, Foam

SPECIAL FIREFIGHTING PROCEDURES: None Known



# SECTION 6 - ACCIDENTAL RELEASE MEASURES

#### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Ventilate area. Absorb spill with suitable absorbent material and place in closed container.

For large spills, dike area and pump material into closed containers.

Keep material from entering waterways.

# **SECTION 7 - HANDLING AND STORAGE**

#### STORAGE CATEGORY

Not Applicable

# PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Keep out of the reach of children.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PRECAUTIONS FOR USE

Use only with adequate ventilation.

Avoid contact with skin and eyes.

Avoid breathing vapor and spray mist.

Wash hands after using.

# **RESPIRATORY PROTECTION**

Wear a properly fitted organic vapor/particulate respirator.

### **PROTECTIVE GLOVES**

Chemical resistant gloves should be worn to prevent prolonged or repeated skin contact.

# **EYE PROTECTION**

Wear safety goggles with unperforated sideshields.

**LEAD BASED PAINT WARNING**: Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT: 8lb/gal (0.96kg/liter) SOLUBILITY IN WATER: 100% Soluble

 SPECIFIC GRAVITY:
 1.05
 PH LEVEL:
 8.5-9.0

 BOILING POINT:
 212°F (100°C)
 EVAPORATION RATE:
 As water

 MELTING POINT:
 N/A
 VOC:
 101 g/l



# SECTION 10 - STABILITY & REACTIVITY

STABILITY: Stable.

CONDITIONS TO AVOID: None Known.

INCOMPATIBILITY: None Known

HAZARDOUS DECOMPOSITION PRODUCTS: Under severe thermal degradation, carbon dioxide, carbon monoxide,

and low molecular weight organic compounds may be formed.

HAZARDOUS POLYMERIZATION: Will not occur.

# SECTION 11 - TOXICOLOGICAL INFORMATION

This product does not contain 0.1% or more of any substance which is listed as a carcinogen by NTP, IARC, or OSHA.

# SECTION 12 - ECOLOGICAL INFORMATION

No information available.

# SECTION 13 - DISPOSAL CONSIDERATIONS

#### **WASTE DISPOSAL METHOD**

At this time, the material or its containers are not considered hazardous waste as defined under federal regulations.

# SECTION 14 - TRANSPORT INFORMATION

USA: Not regulated for transportation

DOT CLASSIFICATION: Class 55

# **SECTION 15 - REGULATORY INFORMATION**

TSCA: All components in this product are listed, or exempted from listing, on the TSCA Inventory.

# **SECTION 16 - OTHER INFORMATION**

Information listed is accurate to the best of our knowledge at time of publication. However, neither the above named manufacturer nor any of its subsidiaries or agents assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Responsibility for final determination of suitability of any material lies with the user. All materials may pose unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that they are the only hazards that exist.

