

GENFLASH SS

Safety Data Sheet

According to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS

1. IDENTIFICATION OF THE SUBSTRATE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : GENFLASH SS SA

1.2. Details of the supplier of the safety data sheet

3Gen Masonry Products, Inc
8528 Davis Blvd. #134-246
North Richland Hills, TX 76182
Tel# 800-556-5785

1.3. Emergency telephone number

Emergency number : CHEMTREC 1 (800) 424-9300
During normal business hours: 574-295-5206

Section 2: Hazard(s) Identification:

Classification None
Label element None

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Material Name	Percentage
Stainless Steel	<80% of weight %
Butyl copolymer	>10% of weight %
Paper release linear	>10% of weight %

SECTION 4 - FIRST AID MEASURES

General advice If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Skin Contact Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Immediate medical attention is not required. If skin irritation persists, call a physician.

Inhalation Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Immediate medical attention is not required. If symptoms persist, call a physician.

Ingestion Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

Self-protection of the first aider Use personal protective equipment as required.

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Most important symptoms and effects, both acute and delayed

Symptoms May cause irritation

Indication of any immediate medical attention and the treatment needed

Note to physicians Treat symptomatically

SECTION 5 - FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use. Dry chemical. Carbon dioxide (CO2). Water spray (fog). Sand. Alcohol resistant foam.

Protective equipment and precautions for firefighters

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

SECTION 6 - ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment as required. Gloves are recommended due to sharp edges.
Environmental precautions	N/A
Methods and materials for containment and cleanup	N/A

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling

Use personal protective equipment and follow normal jobsite precautions.

Conditions for safe storage

Keep properly labeled in original packaging.

Incompatibilities

Hydrogen Peroxide, Acetylene, Chlorine, Halogenates of Barium, Calcium, Magnesium, Potassium, Sodium, and Zinc.

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

Incompatibilities

Threshold Limit Values (TLVs)	N/A
Appropriate engineering controls	N/A
Personal Protective Equipment (PPE)	Gloves, safety glasses, respirator, and protective clothing.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid	Odor	N/A
Appearance	Solid	Color	Silver/White ¹

Property	OSHA PEL	NIOSH PEL
Melting/Freezing point	N/A	Not applicable
Boiling point/range	N/A	Not applicable
Specific gravity (H ₂ O = 1)	8.8 –8.9	
Water solubility	Insoluble	

SECTION 10 - STABILITY AND REACTIVITY

Reactivity	N/A
Chemical stability	Stable
Possibility of hazardous reactions	None under normal conditions
Hazardous decomposition products	Carbon monoxide, carbon dioxide, unknown hydrocarbons, and possibly metallic, fumes when heated over 2,550 F.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation	N/A
Skin contact	Avoid contact with skin
Eye contact	Avoid contact with eyes
Ingestion	Do not eat this, taste it or put it in your mouth

Symptom information

Delayed and immediate effects as well as chronic effects from short and long term exposure

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA

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SECTION 12 - ECOLOGICAL INFORMATION

Eco toxicity	No information available
Persistence and degradability	No information available
Bioaccumulation	No information available
Disposal method	Recycle this material

SECTION 13 - TRANSPORT INFORMATION

DOT	Not regulated
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SECTION 14 - REGULATORY INFORMATION

Not a chemical, so no regulatory limitations

SECTION 15 - OTHER INFORMATION

Disclaimer: The information contained on the Safety Data Sheet has been compiled from data considered to be accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. York Manufacturing, Inc.