

Safety Data Sheet

U.S. Department of Labor

May be used to comply with

Occupational Safety and Health
Administration

OSHA's Hazard Communication Standard

(Non-Mandatory Form)

29 CFR 1910.1200. Standard must be

Approved

consulted for specific requirements.

(Non-

Form

OMB

No. 1218-0072

IDENTITY (As Used on Label and List)

Note: Blank spaces are not permitted. If any item is not

applicable, or no

information is available, the space must be marked to indicate

BUFF & GO® Plus Granite

that.

Section I

Supplied by

Emergency

INTERNATIONAL STONEWORKS, INC.

Telephone Number

(800) 764-7661

Address (Number, Street, City, State, and Zip Code)

Telephone Number for Information

Website Address

8650 Fairbanks N Houston, Houston, TX 77064

(713) 956-8291

www.intlstoneworks.com

Date Prepared February 22, 2022

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	%(optional)
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Magnesium Hexafluorosilicate 6	CAS no. 18972-56-0			5-10%
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Section III - Physical/Chemical Characteristics

Boiling Point

100 C

Specific Gravity

(H₂O = 1) 1gr/cm³

Vapor Pressure (mm Hg.)

20/25 C

Melting Point

0

water

Vapor Density (AIR =1)

Less than 1

Evaporation Rate

Less than 1 water

Butyl Acetate = 1)

Solubility in Water

Completely soluble

pH

4

Appearance and Odor

Milky white tixotropic liquid/odorless

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)

**Non
Flammable**

Flammable
Limits LEL
N/A UEL
N/A

Extinguishing Media N/A

Special Fire Fighting Procedures N/A

Unusual Fire and Explosion Hazards N/A

OSHA 174, Sept. 1985

BUFF & GO® Plus Granite

Section V - Reactivity Data

Stability Unstable Conditions to Avoid
Temperatures less or equal to 0 C

Stable **Yes** **Temperatures higher than 60 C**

Incomparability (Materials to Avoid)

Will thicken when mixed with Alkalines. Do not mix with chlorine

Hazardous Decomposition or Byproducts

Hazardous May Occur Conditions to Avoid
Will Not Occur **X**

Section VI - Health Hazard Data

Routes of Entry: Inhalation Skin
Ingestion
Dizziness/Headache Irritation/Drying Nausea/Irritation

Health Hazards (Acute and Chronic) N/A

Carcinogenicity NTP
IARC
Monographs
Regulated
NO OSHA

Signs and Symptoms of Exposure
IRRITATION

Medical Conditions
Generally Aggravated by Exposure **Burns or Lacerations**

Emergency and First Aid Procedures: **INHALATION: Remove victim from area. SKIN IRRITATION: Wash with alkaline soap/ flush with water. EYE IRRITATION: Flush with plenty of water for at least 15 minutes/call physician. INJECTION: If swallowed, do not induce vomiting. give plenty of water and get medical help.**

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled **Neutralize with Alkaline soap. Add sand, put in plastic container and dispose according to local regulations for disposal of corrosive material.**

Waste Disposal Method

Precautions to Be Taken in Handling and Storing **Do not freeze**
Keep at temperature less than 50 C.
Keep away from children and animals

Keep away from foods & drinks including animal foods

Other Precautions **This product is to be used exclusively by cleaning and stone restoration professionals. Please read Buff & Go® Plus Granite information sheet carefully before usage.**

Section VIII - Control Measures

Respiratory Protection (Specify Type) **Use protection mask**
Ventilation Local Exhaust **Desirable**

Mechanical (General)

Other

Protective Gloves **Rubber Gloves**

Eye Protection **Yes (safety**

glasses)

Other Protective Clothing or Equipment

Work/Hygienic Practices **Do not eat or drink during application. Use normal good personal hygiene.**