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SAFETY DATA SHEET

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

GREAT STUFF™ PREMIUM MULTI-PURPOSE 100% RTV SILICONE SEALANT

SECTION 1: Identification

1.1.	Identification
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Product form	: Mixture
Product name	: Multi-purpose (Premium Range)
Other means of identification	: Premium Multi-purpose 100% RTV Silicone 99MULT3034 Clear
	Premium Multi-purpose 100% RTV Silicone 99MULT3012 White
	Premium Multi-purpose 100% RTV Silicone 99MULT3014 Black
	Premium Multi-purpose 100% RTV Silicone 99MULT3013 Gray
	Premium Multi-purpose 100% RTV Silicone 99MULT3035 Sandstone

1.2. Recommended use and restrictions on use

Recommended use

: Filling, sealing and insulation material

1.3. Supplier

National Adhesive Inc 8280 Willow Oaks Corporate Drive, Suite 600 Fairfax, VA, 22031, USA Tel: +1 (855) 674-4583 greatstuff@nationaladhesive.com

1.4. Emergency telephone number

Emergency number

: INFOTRAC (North America): 1-800-535-5053

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified.

2.2. GHS Label elements, including precautionary statements

GHS US labelling

No labelling applicable

2.3. Other hazards which do not result in classification

No additional information available

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2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

Name Product identifier % Silica, amorphous, fumed, crystalline-free CAS-No.: 112945-52-5 5 – 10

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)	
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).





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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) exting	uishing media
Suitable extinguishing media Unsuitable extinguishing media	 Carbon dioxide (CO2), dry chemical powder, foam. Water spray. Do not use water jet.
5.2. Specific hazards arising from th	e chemical
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.3. Special protective equipment ar	nd precautions for fire-fighters
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up		
For containment	: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material) then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.	
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.	
6.4. Reference to other sections		

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.

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Hygiene measures

: Wash contaminated clothing before reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Keep out of the reach of children. Store tightly closed in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Premium Multi-purpose Silicone

No additional information available

Silica, amorphous, fumed, crystalline-free (112945-52-5)

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls Ensure good ventilation of the work station.Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:	
Wear suitable gloves	
Eye protection:	
Safety glasses or goggles are recommended when using product.	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels.	

the hazards of the product and the safe working limits of the selected respirator.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid	
Appearance	: Paste.	
Colour	: Various (Colourless, White, Light yellow	v)

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NATIONAL ADHESIVE INC 8280 WILLOW OAKS, CORPORATE DRIVE, SUITE 600, FAIRFAX, VA, 22031, U.S.A +1 (855) 674-4583 | greatstuff@nationaladhesive.com | www.nationaladhesive.com 4/8





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Odour	: Acetic acid
Odour threshold	: No data available
pН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.02 g/cm ³ ±0.03
Solubility	: No data available
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Heat.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified.	
Acute toxicity (dermal)	: Not classified.	
Acute toxicity (inhalation)	: Not classified.	
Silica, amorphous, fumed, crystalline-free (112945-52-5)		
LD50 oral rat	3160 mg/kg	
Skin corrosion/irritation	Not classified.	
Serious eye damage/irritation	: Not classified.	
Respiratory or skin sensitisation	: Not classified.	
Germ cell mutagenicity	: Not classified.	
Carcinogenicity	: Not classified.	
Silica, amorphous, fumed, crystalline-free (112945-52-5)	
IARC group	3 - Not classifiable	
Reproductive toxicity	Not classified.	
STOT-single exposure	: Not classified.	
Silica, amorphous, fumed, crystalline-free (112945-52-5)	
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure	: Not classified.	
Aspiration hazard	: Not classified.	
Viscosity, kinematic	: No data available	
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.	
Symptoms/effects after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the	
	skin.	
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear	
	production, with possible redness and swelling.	
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.	
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.	

SECTION 12: Ecological information

12.1. Toxicity		
	Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adve

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

12.2. Persistence and degradability

Premium Multi-purpose Silicone Persistence and degradability Not established.

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12.3. Bioaccumulative potential		
Premium Multi-purpose Silicone		
Bioaccumulative potential		Not established.
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Other information	:	No other effects known.
SECTION 13: Disposal considerations		
13.1. Disposal methods		
Product/Packaging disposal recommendations	:	Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. The generation of waste should be avoided or minimized wherever possible.
Additional information	:	Recycle empty containers where allowed.
SECTION 14: Transport information		
In accordance with DOT		
14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (DOT)	:	Not applicable
14.3. Transport hazard class(es)		
DOT Transport hazard class(es) (DOT)	:	Not applicable
14.4. Packing group		
Packing group (DOT)	:	Not applicable
14.5. Environmental hazards		
Other information	:	No supplementary information available.
14.6. Special precautions for user		
Special transport precautions	:	Do not handle until all safety precautions have been read and understood.
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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012	
Issue date	: 07/09/2021	
Revision date	: 07/09/2021	
Other information	: None.	
Prepared by	: Nexreg Compliance Inc.	
	www.Nexreg.com	NEXREG

Safety Data Sheet (SDS), USA - Nexreg 2021

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