

24200-1620

Material Safety Data Sheet

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MSDS no: Rev. 002

QuakeHOLD! Museum Putty, Museum Putty
Rock n Roll Motion-Proof Putty

Section 1 Chemical Product and Company Identification

Product Name: QuakeHOLD! Museum Putty, Museum Putty
Rock n Roll Motion-Proof Putty

Other Name: Reusable soft rubber adhesive

Chemical Family: Synthetic rubber compound

Product Description: Solid kneadable rubbery material in light colour shades

Supplier Address: Ready America, Inc.
1150 Simpson Way
Escondido, CA 92029

Telephone No: 760-466-1060

Section 2 Composition/Information on Ingredients**Ingredients**

Chemical name	CAS no	Proportions
Calcium carbonate	471-34-1	75-85%
Synthetic rubber	9003-27-4	5-15%
Petroleum oil	8012-95-1	5-10%
Hydrocarbon resin	261813-14-19	1-2%

Section 3 Hazard Identification

This product is not classified as hazardous product.

Potential health effects:

Eye contact: Prolonged contact may cause eyes discomfort. Flush with water and seek medical attention if necessary.

Skin contact: No effect if material is under normal room temperature, but avoid prolonged contact with bare skin. If material is hot, avoid contact with skin. Rinse with hand soap after contact.

Inhalation: Negligible effect

Ingestion: No hazard in normal use

Section 4 First Aid Measures

Eye contact: This product is an inert solid material. If it gets into eyes, to remove as will any foreign objects in eyes.

Skin contact: If the material is heated up and get in contact with skin, please flush with water and get immediate medical attention. Please do not attempt to remove material, as the hot material may stick to skin and removing the material will tear away the skin. Material at room temperature will not pose any hazard.

Inhalation: Do not normally pose any hazard.

Ingestion: Do not normally pose any hazard.

Section 5 Fire Fighting Measures

Flash point: Decomposes at 250 °C

Flammable limit: Not applicable

Autoignition limit: Not applicable

General hazard:

Material may burn at or above flash point and decompose into airborne dust.

If thermally decomposed, toxic gases may be released.

Burning will form toxic gases.

Fire will generate thick black smoke with pungent smell. The smoke may also cause watery eyes and eyes discomfort.

Fire fighting:

Spray with copious amount of water to extinguish the fire.

Isolate other material that can help fuel the fire.

Wear personal protection gear (respiratory and eye protection) when fire fighting.

Decomposition products:

Carbon dioxide and carbon monoxide may be produced.

Section 6 Accidental Release Measures

Land spill:

Collect material and put into bin for disposal and ensure local regulations are adhered to.

Water spill:

Recover the spilled material and put into container ready for disposal according to local regulations.

Section 7 Storage and Handling

Electrostatic accumulation hazard: Not likely to happen. but engage proper grounding procedure.

Storage temperature: Ambient

Storage and handling: The material does not accumulate static charges, but it is recommended during usage, proper grounding be applied. Always keep the material in its original packaging after use.

Section 8 Exposure Control/Personal Protection

Exposure control: No hazard.

Personal protection: The material is normally applied under ambient temperature. Suitable clothing is recommended.

Workplace exposure guidelines: Place unused material in proper packaging to avoid hardening of the material. The hardened material may generate inhalable particulates.

OSHA regulation 29CFR1910.1000 requires the following permissible exposure limits:

5 mg/m³ (respirable dust), and 15 mg/m³ (total dust) based on the OSHA PEL for nuisance dust.

Section 9 Physical & Chemical Properties

Specific gravity at 25 °C:	1.0-1.3
Vapour pressure, mmHg at 25 °C:	Not applicable
Solubility in water, wt. % at 25 °C:	Not soluble
Viscosity of liquid, cSt at 25 °C:	Not applicable
Freezing/melting point, ° C:	Not applicable
Boiling point, ° C:	Not applicable
Evaporation rate:	Not applicable

Section 10 Stability and Reactivity

Stability:
Stable

Conditions to avoid instability:
Not applicable

Hazardous polymerization:
Will not occur

Conditions to avoid hazardous polymerization:

Not applicable

Materials and conditions to avoid incompatibility:

None

Hazardous decomposition products:

Flammable hydrocarbons

Section 11 Toxicological Information

Please refer to Section 3 for available information on potential health effects.

Section 12 Ecological Information

No specific ecological data is available for this product. Please refer to Section 6 for information regarding accidental release and Section 15 for regulatory reporting information.

Section 13 Disposal Consideration

Please do not dispose off by open burning. To dispose off to approved company having purpose-built incinerator by relevant authority.

Please do not carry out open dumping.

Please refer to Section 5, 6 and 15 for disposal and regulatory information.

Section 14 Transport Information

Department of Transportation (DOT):

This product is not DOT regulated

Section 15 Regulatory Information

TSCA:

There is no CAS no assigned to this product at the moment

CERCLA:

If this product is accidentally thrown away, it is not subject to any special reporting under the requirements of the Comprehensive Environmental Response, Compensation and Liability Act. We advise you to contact local authorities to determine if there may be other local reporting requirement.

SARA TITLE III:

Under the provisions of TITLE III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard category:

Not hazardous

This product does not contain Section 313 Reportable Ingredients

Section 16 Other Information

Hazard Rating System:

This information is for people trained in:

Hazardous Materials Identification System (HMIS)
National Fire Protection Association (NFPA 704)
National Paint & Coatings Association (NPCA)

Identification of the Fire Hazards of Materials

	NPCA-HMIS	NFPA 704
HEALTH	1	1
FLAMMABILITY	1	1
REACTIVITY	0	0

Key

4 = Severe
3 = Serious
2 = Moderate
1 = Slight
0 = Minimal

Caution: HMIS ratings are based on a 0-4 rating scale with 1 representing minimal hazards or risks, and 4 representing significant hazards or risks. Recommended HMIS ratings should not be used in the absence of a fully implemented HMIS hazard communication program.

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