

Russian Cambrian Blue Clay

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Revision Date: April 13, 2023

SECTION 1. IDENTIFICATION

Product Name:	Russian Cambrian Blue Clay
INCI Name:	<i>Kaolinite & Quartz & Microcline & Water soluble salts</i>
CAS#:	12428-46-5 & 14808-60-7 & 66402-68-4 & N/A
Recommended Use	Topical Cosmetic Use
Supplier:	Bulk Naturals Wholesale LLC. 212 N Jefferson Unit 12A Ava, Mo 65608, USA 1-573-465-0612
Telephone No. (24hrs):	1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)
Emergency Telephone # :	

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification:

Serious eye damage/eye irritation - Category 2B
Specific Target Organ toxicity - single exposure - Category 3
Specific Target Organ toxicity - repeated exposure - Category 1

GHS Label Elements:



Signal:

Danger

Hazard statement(s):

H320	Causes eye irritation.
H335	May cause respiratory irritation.
H372	Causes damage to organs through prolonged or repeated exposure.

Precautionary statements:

P260	Do not breathe dust/fumes/gas/mist/vapors/spray.
P261	Avoid breathing dust/fumes/gas/mist/vapors/spray.
P270	Do not eat, drink, or smoke when using this product.
P304+P340	IF INHALED: Remove the person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P314	Get medical advice/attention if you feel unwell.
P337+P313	If eye irritation persists get medical advice/attention.
P403+P233	Store in a well-ventilated place.
P405	Keep the container tightly closed. Store locked up.

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SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Kaolinite	12428-46-5	310-194-1	80.0 - 95.0%
Quartz	14808-60-7	238-878-4	1.0 - 4.0%
Microcline	66402-68-4	266-340-9	4.0 - 7.0%
Water soluble salts	-	-	0.1 - 1.0%

SECTION 4. FIRST AID MEASURES

Eye:	Immediately flush your eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
Skin contact:	Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.
Inhalation:	If inhaled, remove to fresh air. Get medical attention if symptoms appear.
Ingestion:	Consult with a physician.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Use extinguishing media that are suitable for combustible materials.
Unsuitable extinguishing media:	Water spray, water jet.
Precautions for fire-fighters:	Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Resulting gases:	Carbon oxides.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	No health effects are expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.
Environmental precautions:	Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.
Methods for cleaning up:	Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:	Avoid the generation and spreading of dust. Avoid inhalation of dust.
Recommended Storage Conditions:	Store in a cool and dry location. Spilled material (both wet and dry) may cause slippery conditions. Care should be exercised when walking on spills.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes:	Tight-sealing safety goggles.
Skin:	Wear protective gloves and protective clothing.
Respiratory:	In case of insufficient ventilation, wear suitable respiratory equipment.
Ingestion:	Not for ingestion.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Grayish silver-colored powder.
Odor:	Almost odorless.
pH:	5 - 9
Solubility:	Insoluble in water.

SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Chemically stable.
Possibility of Hazardous Reactions:	None, under normal processing.
Conditions to avoid:	Extremes of temperature and direct sunlight.
Incompatible materials:	Strong oxidizing agents.
Hazardous decomposition products:	Carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:	Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness
Skin contact:	Adverse skin effects should be prevented by normal care and personal hygiene.
Eye contact:	Possible irritation should be prevented by wearing safety glasses.
Ingestion:	Ingestion may irritate the gastric tract.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Avoid any pollution of ground, surface, or underground water.
Persistence and degradability:	This product is not biodegradable.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial, and federal regulations. Check with local municipal authorities to ensure compliance.

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Safety Data Sheet

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SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

DSL / NDSL:

Listed.

California Proposition 65:

This product can expose you to heavy metals, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16. OTHER INFORMATION

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