

Safety Data Sheet

Crafter's Choice™ Slate Kaolin Clay

1. Identification of Substance and Company:

Product name: Crafter's Choice™ Slate Kaolin Clay

Recommended use of the chemical and restrictions on use: Not applicable

Manufacturer / Supplier: Crafter's Choice Brands, LLC
7820 E. Pleasant Valley Road
Independence, OH 44131
(800) 908-7028
www.Crafters-Choice.com

Emergency Phone Number: (800) 255-3924 Domestic; + (813) 248-0585 International

2. Hazards Identification:

GHS Classification:

Classification according to EC regulation 1272/2008(CLP):

This product is not hazardous as according to regulation (EC) 1272/2008.

Classification according to Directive 67/548/EEC or 1999/45/EC:

This product is not classified as dangerous according to 1999/45/EC.

GHS Label Elements:

Classification according to EC regulation 1272/2008(CLP):

Hazard Pictograms: Not applicable.

Hazard Statements: Not applicable.

Safety Precautions: Not applicable.

Labelling to Directive 67/548/EEC or 1999/45/EC:

Hazard Pictograms: Not applicable.

Hazard Statements: Not applicable.

Safety Precautions: Not applicable.

3. Composition / Data on Components:

Natural clay \geq 99.9 %

INCI name	CAS n°	EINECS n°	Classification according to 1272/2008	Classification according to 1999/45/EC
Kaolin	1332-58-7	310-194-1	Not classified as hazardous	Not classified as hazardous

4. First-Aid Measures:

General information: No special measures required.
After skin contact: The product is not irritating to the skin.
After eye contact: Rinse for several minutes under running water.
After swallowing: In case of persistent symptoms consult doctor.
After inhalation: Supply fresh air; consult doctor in case of symptoms.

5. Fire-Fighting Measures:

Suitable extinguishing media: Non inflammable product.

Unsuitable extinguishing media: Water jets directly.

Special exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases: Not applicable.

Special protective equipment and precautions for fire-fighters: Wear self-contained breathing apparatus.

Additional information: Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat run off as hazardous.

6. Accidental Release Measures:

Personal precautions, protective equipment and emergency procedures: Avoid causing dust.

Measures for environmental protection: No special measures required.

Measures for cleaning/collecting: Collect mechanically.

7. Handling and Storage:

Information for safe handling: Handle in a ventilated area or with the general system of ventilation/local exhaust. Do not smoke.

Hygiene measures: Do not eat, drink or smoke during the handling of the product. Wash your hands after the handling to be able to eat, drink or smoke.

Storage: Keep in dry conditions and avoid direct light or heat source.

8. Exposure Controls and Personal Protection:

Personal protective equipment:

- Breathing protection: Use mask in case of insufficient ventilation.
- Protection of hands: Use PVC or PE gloves.
- Eye protection: Safety glasses.
- Body protection: Protective work clothing.

Control parameters:

	Regulatory Limits			Recommended Limits	
	OSHA PEL ^(b)		Cal/OSHA PEL ^(f) (as of 4/26/13)	NIOSH REL(g) (as of 4/26/13)	ACGIH® 2014 TLV® ^(h)
	ppm ^(d)	mg/m ^{3(e)}	8-hour TWA (ST) STEL (C) Ceiling	Up to 10-hour TWA (ST) STEL (C) Ceiling	8-hour TWA (ST) STEL (C) Ceiling
Total Dust	-	15		10 mg/m ³	
Respirable Fraction	-	5	2 mg/m ³ (no asbestos, < 1% crystalline silica)	5 mg/m ³	2 mg/m ³ (no asbestos and < 1% crystalline silica)

9. Physical and Chemical Properties:

Form:	Powder
Color:	Dark Gray
Odor:	Odorless
Solubility:	Insoluble in oil or water
Density:	0.68 g/ml
pH in water (solution 20%):	2.0 – 6.0
Light stability:	
Natural light:	stable
Vitalux light:	stable
Flash point:	Not applicable
Danger of explosion:	The product is not explosive

10. Stability and Reactivity:

Stability: Stable at normal use conditions.

Dangerous reactions: No dangerous reactions known.

Dangerous products of decomposition: No dangerous decomposition products known.

11. Toxicological Information:

Patch test: Not irritating to the skin.

Toxicological risk certificate: There is no risk for the human health.

Acute toxicity:

Oral DL50>5000 mg/kg (literature information).

Dermal DL50>5000 mg/kg (literature information).

12. Ecological Information:

The products has no negative effect to the environment.

Degradability: Well degradable.

PBT and mPmB: Do not meet the criteria for classification as CMR category 1 or 2.

13. Disposal Considerations:

Product: Must be specially treated under adherence to official regulations EWC Code no. 010000.

Package: Dispose of packing according to regulations on the disposal of packaging.

14. Transport Information:

Transport /additional information: Not dangerous according to transport specifications.

15. Regulatory Information:

Designations according to EC guidelines: The product is not submitted to special identification or labelling according to European lists or other known literature.

16. Additional Information:

This data is based on our present knowledge, our experience and reliable sources. However, it shall not constitute a guarantee for any specific product features and shall not establish a legal valid contractual relationship.