

Safety Data Sheet

Beek's Clay-Out



Section 1: Identification

Identity: Beek's Clay-Out
Intended Use: Spot & Stain Remover
Manufacturer's Name: Verbeek Distributors LLC, dba Gameout Solutions LLC
Address: 841 Boardman-Canfield Rd Suite 304, Boardman, OH 44512
Emergency Phone: 800-429-9300 (24hrs)
Information Phone: 330-559-9972
Revised Date: 04/01/2024

Section 2: Hazard(s) Identification

HMIS HAZARD RATINGS					
Hazard Rating Scale	0- None	1- Slight	2- Moderate	3-Serious	4- Severe
HMIS Health -	BLUE	1		HMIS Flammability - RED	0
HMIS Reactivity -	YELLOW	3		HMIS Personal Protection	D

EMERGENCY OVERVIEW

APPEARANCE / ODOR Purple liquid with slight sumptuous odor
OVER EXPOSURE EFFECTS Corrosive to eyes. May cause burns to skin. Harmful if swallowed. Irritant and corrosive to mucous membranes.
THRESHOLD LIMIT VALUE Not established.

Section 3: Composition/Information on Ingredients

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200.

Chemical	Common Name	CAS No.	TLV
1. Titanium Sulfate		13825-74-6	1 mg/m3
Significant Non-Hazardous Ingredient			
1. Water		7732-18-5	

Section 4: First Aid Measures

Emergency and First Aid Procedures:

Ingestion: DO NOT induce vomiting. Give large quantities of water. If vomiting occurs, keep the airway clear and replace liquids. Never give anything by mouth to an unconscious person. Get medical attention.

Eye Contact: Flush IMMEDIATELY, then seek medical attention! Flush with large amounts of water holding eye lids open to ensure the flushing of the entire surface.

Skin: Wash Skin with plenty of soap and water. A soothing ointment can be applied to irritated skin.

Inhalation: Remove to fresh air. If any problem persists, seek medical attention.

Section 5: Fire Fighting Measures

FLASH POINT	Not Flammable
LOWER FLAME LIMIT	N/A
HIGHER FLAME LIMIT	N/A
EXTUINGUISHING MEDIA	BC/ABC Extinguisher may be used in storage area.
SPECIAL PROCEDURES	None Known

UNUSUAL FIRE HAZARDS NONE

Section 6: Accidental Release Measures

FOR SPILLS May use dry absorbent. Ventilate area. Keep away from sewers and water systems by diking.

WASTE DISPOSAL METHOD Collect dry refuse in a suitable container for disposal in accordance to local, state, and federal regulations.

Section 7: Handling and Storage

HANDLING & STORAGE Do not get in eyes. Avoid prolonged or repeated contact with skin. Store in a cool, dry place. Keep from freezing.

Section 8: Exposure Controls/Personal Protection

RESPIRATORY PROTECTION Not necessary

VENTILATION Use with adequate ventilation.

PROTECTIVE GLOVES Use Vinyl or Rubber gloves.

EYE PROTECTION Safety glasses or chemical goggles are recommended.

OTHER PROTECTIVE EQUIPMENT Not necessary

Section 9: Physical and Chemical Properties

BOILING POINT (F)	275°F	FREEZING POINT	10°F
VOLATILITY/ VOL (%)	80%	MELTING POINT	N/A
EVAPORATION RATE	Slower than ether.		
VAPOR DENSITY	Is heavier than air.		
SOLUBILITY IN H2O	Forms stable emulsion.		
SPECIFIC GRAVITY (H2O=1)	1.25		
Ph OF PRODUCT	3.5		

Section 10: Stability and Reactivity

CHEMICAL STABILITY (CONDITIONS TO AVOID): Stable. Keep away from oxidizers and flammables.

INCOMPATIBILITY: Oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

Section 11: Toxicological Information

Acute Toxicity: Not Classified

Irritation: Skin Irritation (Rabbit): Irritant

Eye Irritation (Rabbit): Irritant

Corrosivity: Not Classified

Sensitization: Not Classified

Repeated Dose Toxicity: Not Classified

Carcinogenicity: Not Classified

Mutagenicity: Not Classified

Reproductive Toxicity: Not Classified

Section 12 Ecological Information

Toxicity: Ecology-General:	This product is classified as hazardous to the environment.
Aquatic Toxicity:	This product is classified as hazardous in ponds, waterways and Ditches.
Persistence and Degradability:	No Data Available
Bioaccumulative Potential:	No Information Available
Mobility in Soil:	Accidental spillage may lead to penetration in the soil and groundwater. No information is available on soil mobility.
PBT and vPvB Assessment:	This Information is not Available.
Other Adverse Effects:	No Information Available.

Section 13: Disposal Considerations

Waste Disposal Recommendations: DO NOT allow material to drain into sewers/water supplies. DO NOT contaminate ponds, waterways, or ditches. USE appropriate guidelines to dispose of containers.
Waste Code: Should be assigned by the user.

Additional Information: Empty containers should be taken for recycling, recovery or waste in accordance with local regulations.

Section 14: Transport Information

HAZARD CLASS	Class 8 Label Required - CORROSIVE PACKING GROUP II
DOT SHIPPING NAME	TITANIUM SULFATE, SOLUTION
UN NUMBER	NA1760
PACKAGING SIZES	4 X 1 gal. cases; 4 X 32oz cases.

Section 15: Regulatory Information

US REGULATIONS:

Inventory Status:	Product is NON-TSCA-FOR EXPERIMENTAL USE
SARA 311/312:	NONE
SARA 313:	NONE greater than deminimis levels

Section 16: Other Information

Caution: Intentional misuse of this chemical product, as with any industrial chemical in contact with the body, can be harmful or fatal. This includes such things as deliberately breathing, placing in mouth, swallowing, placing on skin, or repeated or continuous contact.

All label precautions must be observed when handling, storing, and transporting empty containers due to product residues. Do not reuse this container unless it is professionally cleaned and reconditioned.

For help in a chemical transportation emergency call CHEMTREC 1-800-424-9300

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