



American Industrial Safety Data Sheet

1. Product and Company Information

Product Information	Company Information
Product Name: TerraChips	American Industrial
Product Type: Paint Flakes	1218 W 41st ST STE B
Date MSDS Prepared: 07/01/2015	Tulsa, OK 74107
Supersedes: 03/01/2012	Information: 918-445-0627
MSDS Prepared by: jrc	

*** 24 Hour Emergency Phone Number: Infotrac: 1-800-535-5053 ***

2. Hazards Identification

Emergency Overview: Can cause lung, eye and skin irritation. Dust may dry skin. Dust may irritate eyes. Will not permanently damage eye tissue. Dust may cause respiratory irritation with coughing and shortness of breath. Harmful if swallowed.

GHS Classification:

Acute toxicity - oral	Category 4
Acute toxicity – inhalation (dust/mists)	Category 4
Carcinogenicity	Category 2B

GHS Label Elements:

Hazard Symbols:



Signal Words: Danger

Hazard Statements:

H302 Harmful if swallowed
H332 Harmful if inhaled

Precautionary Statements:

Prevention: P202 Do not handle until all safety precautions have been read and understood

P261 Avoid breathing dust
 P270 Do not eat, drink or smoke when using this product
 P281 Use personal protective equipment as required
 Response: P264 Wash face, hands and exposed skin thoroughly after handling
 P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing
 P312 Call a POISON CENTER or doctor/physician if you feel unwell
 P330 Rinse mouth
 Storage: None
 Disposal: P501 Dispose of contents/container in accordance with local/regional/national regulation.

3. Composition/Information on Ingredients

Ingredient	Percent	CAS
Barium sulfate	65-85	7727-43-7
Polyvinyl acetate	12-22	9003-20-7
Titanium dioxide	1-10	13463-67-7
Carbon black	0-0.5	133-86-4

4. First Aid Measures

Skin Contact: Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation occurs. Wash contaminated clothes separately before reuse.

Eye Contact: Remove contact lenses at once. Immediately flush with water for at least 15 minutes. Hold eyelids apart while rinsing. Seek medical attention if irritation persists.

Inhalation: Remove victim to fresh air. If not breathing, give artificial respiration. If symptoms persist, seek medical attention.

Ingestion: Do **NOT** induce vomiting. Get immediate medical attention. Never give something by mouth to an unconscious or convulsing person.

5. Fire Fighting Measures

Flash Point: NA **Flammable Limits:** LEL = Not Established UEL = Not Established

Extinguishing Media: NA

Fire Fighting Procedures: Full protective clothing and self contained breathing apparatus should be worn. Use water fine spray to cool containers.

Unusual Fire and Explosion Hazards: NA

Hazardous Decomposition Products: NA

6. Accidental Release Measures

Spill Response: Contain spill if possible, preventing entry into sewers and waterways. Use appropriate tools to put the spilled solid into a waste container. Avoid personal contact.

7. Handling and Storage

Handling: Handle in a manner to minimize personal contact. Do not breathe dust. Wear suitable respiratory equipment.

Storage: Store at normal room temperature away from heat, sparks, and flames. Keep container tightly closed when not in use.

8. Exposure Control/Personal Protection

Exposure Limits

Ingredient	ACGIH TLV	Oral LD 50	Dermal LD 50	Inhalation LC 50
Barium sulfate	5 mg/m ³ inhalable	Not Established	Not Established	Not Established
Polyvinyl acetate	Not Established	Not Established	Not Established	Not Established
Titanium dioxide	10 mg/m ³ dust	Not Established	Not Established	Not Established
Carbon black	3.5 mg/m ³	Not Established	Not Established	Not Established

Personal Protective Equipment

Skin: Wear impervious gloves, clothing, and boots.

Eyes: Do not wear contact lenses. Wear safety glasses with side shield.

Respiratory: Use a NIOSH approved dust respirator.

Ventilation: Provide adequate ventilation, particularly in confined areas.

9. Physical and Chemical Properties

Physical State: Solid	Boiling Point: NA
Odor: Low	Vapor Pressure: NA
Specific Gravity: 2.75	Vapor Density: NA
Volatile by Volume: <1%	Solubility in Water: Insoluble

10. Stability and Reactivity

Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions and Materials to Avoid: Will react with sulfuric acid or alkali materials.

Hazardous Decomposition Products: NA

11. Toxicological Information

Chronic Exposure: No known effects.

Mutagens:

Teratogens:

Carcinogens:

No information available if blank.

12. Ecological information

Not available at this time.

13. Disposal Considerations

Dispose of in accordance with federal, state, and local regulations.

14. Transport Information

	U.S. DOT	IATA	International Maritime
Shipping Name:	Plastic Chips, Not Regulated	Plastic Chips, Not Regulated	Paint Chips, Not Regulated
Hazard Class:	Not Regulated	Not Regulated	Not Regulated
UN ID Number:	NA	NA	NA
Packing Group:	NA	NA	NA

15. Regulatory Information

U.S. FEDERAL REGULATIONS:

This Material Safety Data Sheet (MSDS) has been prepared in compliance with the federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

SARA 311/312 Hazard Class:

Acute:	Yes
Chronic:	Yes
Flammability:	No
Reactivity:	No
Sudden Pressure:	No

SARA Reporting Requirements: The components of this product are not subject to the reporting requirements of Sections 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act.

SARA Threshold Planning Quantity: Not applicable.

CERCLA Reportable Quantity (RQ): Not listed

U.S. STATE REGULATIONS:

Rule 66 Status: Not photochemically reactive

INTERNATIONAL REGULATIONS:

TSCA Inventory: All components of this product are in compliance with U.S. TSCA Chemical Substance Inventory Requirements.

Canada Domestic Substances List: All components of this product are listed on the Domestic Substances List

16. Other Information

HMIS Codes:	HEALTH	2
	FIRE	1
	REACTIVITY	0