



**HAWK RESEARCH LABORATORIES, LLC.**  
High Performance Coating Systems

## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION

**Product Name:** StoneFlecks™ Ultra Multicolor Finish Loft Collection - Slate Gray

**Product Code:** GL98081, GL98084

**Company Identification:**  
Hawk Research Laboratories, LLC.  
7150 Capitol Drive  
Wheeling, IL 60090  
Telephone: 630.227.0050  
Email: info@hawklabs.com

**24 Hour Transportation Emergency:**  
ChemTel: 800.255.3924 (US and Canada)  
Contract Number: MIS0002644  
Outside US and Canada  
ChemTel: 011.1.813.248.0585

**Recommended use of the chemical and restrictions of use:**

Because many of the conditions are within the user's knowledge and control, it is essential that the user evaluate and determine whether the product is suitable and appropriate for an intended application, and complies with all local applicable laws, regulations, standards, and guidance.

### SECTION 2: HAZARDS IDENTIFICATION

**GHS RATINGS:**

CLASSIFICATION	CATEGORY	HAZARD STATEMENT
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Not classified as a hazardous substance or mixture

**Hazard Symbols (Pictograms):** None

**Signal Word:** NONE

**Precautionary Statements:**

**Prevention:** None

**Response:** None

**Storage:** None

**Disposal:** None

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Titanium Dioxide	13463-67-7	2.5-10
Carbon Black	1333-86-4	<1

The exact percentage is withheld as trade secret. Other components are below reportable levels or are non-hazardous.



#### SECTION 4: FIRST AID MEASURES

- Inhalation:** Move to fresh air. If not breathing, begin CPR. If breathing is difficult, give oxygen. Get immediate medical attention.
- Eye Contact:** Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Get medical attention. Do NOT rub eyes or keep eyes closed.
- Skin Contact:** Wash skin with soap and water. Remove contaminated clothing. If irritation develops or persists, get medical attention.
- Ingestion:** If swallowed, rinse mouth with water. If feeling unwell, get medical attention. Swallowing less than one ounce will not cause significant harm. For larger amounts, do NOT induce vomiting, but give 2 glasses of water and get medical attention.

**Most Important Symptoms/Effects, Acute and Delayed:**

Aside from the information found under the First Aid Measures (above) and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicological Information

**Indication of Immediate Medical Attention and Special Treatment Needed:**

**Notes to Physician:** Treat symptomatically. No specific antidote available.

#### SECTION 5: FIREFIGHTING MEASURES

- Suitable Extinguishing Media:** Alcohol foam, carbon dioxide, dry chemical, dry sand, water fog.
- Specific Hazards Arising from the Chemical:** No unusual fire or explosion hazards noted. Flash point is greater than 200°F.
- Special Protection Actions for Firefighters:** Water may be used to cool closed containers to prevent buildup of steam. Fog nozzles are preferred.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:**

Immediately turn off or isolate any sources of ignition (pilot lights, electrical equipment, flames, heaters, etc.). Evacuate area and ventilate.

**Environmental Precautions:**

Do not allow to enter drains or sewers. All disposal must comply with federal, state, and local regulations. The material, if discarded or spill, may be a regulated waste. Refer to state and local regulations. Department of Transportation (DOT) regulations may apply for transporting this material when spilled. See Section 14. CAUTION: If spilled material is cleaned up using a regulated solvent, the resulting waste mixture will also be regulated.

**Methods and Materials for Containment and Cleaning Up:**

Personnel wearing proper protective equipment should contain spill immediately with inert materials (sand, earth, chemical spill pads of cotton) by forming dikes. Dikes should be placed to contain spill in a manner that



will prevent material from entering sewers and waterways. Large spills, once contained, may be picked up using explosion-proof, non-sparking vacuum pumps, shovels, or buckets, and disposed of in suitable containers. If a large spill occurs, notify the appropriate authorities. In case of spill or accident, contact CHEMTEL at 800.255.3924.

**SECTION 7: HANDLING AND STORAGE**

**Precautions for Safe Handling:**

Open containers carefully and in a well-ventilated area, using appropriate respiratory protection. Wash hands thoroughly after handling. Keep containers closed when not in use. Do not transfer to unmarked containers. Empty containers may contain product residue which may exhibit hazardous properties; therefore, do not pressurize, cut, glaze, weld or use for any other purpose.

**Conditions for Safe Storage:**

Store in a cool, dry, well-ventilated area. Keep containers tightly closed and store away from heat, sparks, open flame, or oxidizing materials. Extended storage at excessive temperatures may produce odorous and toxic fumes from product decomposition.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control Parameters:**

Chemical Name	Value/Notation
Titanium Dioxide	ACGIH: 10 mg/m <sup>3</sup> (TWA)
Carbon Black	ACGIH: 3.5 mg/m <sup>3</sup> (TWA)

**Appropriate Engineering Controls:**

Avoid creating dust or mist. Local exhaust ventilation, process enclosures, or other engineering controls are required when handling or using this product to avoid overexposure. Use explosion-proof ventilation equipment. Do not use in closed and confined spaces. Keep all levels below exposure limits. Perform regular monitoring to ensure exposure limits are not exceeded.

**Personal Protective Equipment (PPE):**

**Respiratory Protection:**

Do not breathe vapors. When concentrations exceed the established limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA) until vapors are exhausted. Observe OSHA standard 29 CFR 1910.134 and ANSI Z88.2 requirements whenever workplace conditions require a respirator's use.

**Hand Protection:**

Wear appropriate protective gloves and clothing to prevent skin exposure. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves' outer surface) to avoid skin contact with the product.

**Eye Protection:**

Use safety eyewear with splash guards and side shields. Use additional eye protection, such as chemical safety goggles when the possibility for eye contact from splashing, spraying liquid, or airborne material exists.

**Skin Protection:**



Avoid contact with this product. Wear appropriate protective gloves and clothing to prevent skin exposure. Use proper glove and clothing remove techniques to avoid skin contact with this product. When handling large quantities, eye wash stations and deluge showers should be available.

**Hygiene Measures:**

**General:**

When using this product, do not eat or drink. Wash hands with soap and water before breaks and at the end of each workday.

**Contaminated Equipment:**

Avoid contact with contaminated clothing and protective clothing. Wash before reuse.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:**

<b>Physical State/Color:</b>	Liquid/dark
<b>Odor:</b>	Mild odor
<b>Odor Threshold:</b>	Not determined
<b>pH:</b>	Not determined
<b>Freezing Point:</b>	0°C
<b>Boiling Point:</b>	>100°C
<b>Flash Point:</b>	94°C (201°F)
<b>Evaporation Rate:</b>	Slower than ether
<b>Flammability (solid, gas):</b>	Not applicable
<b>Lower and Upper Explosive Limits:</b>	Not applicable
<b>Vapor Pressure:</b>	Not determined
<b>Vapor Density:</b>	Not determined
<b>Relative Density:</b>	1.082
<b>Solubility:</b>	Not determined
<b>Partition Coefficient: n-octanol/water</b>	Not determined
<b>Auto-ignition Temperature:</b>	Not determined
<b>Decomposition Temperature:</b>	Not determined
<b>Viscosity:</b>	Not determined

**SECTION 10: STABILITY AND REACTIVITY**

<b>Reactivity:</b>	No data available
<b>Chemical Stability:</b>	Stable
<b>Possibility of Hazardous Reaction:</b>	Hazardous polymerization will not occur
<b>Conditions to Avoid:</b>	None known
<b>Incompatible Materials:</b>	Strong acids, strong bases, strong oxidizing agents, and strong alkalis
<b>Hazardous Decomposition Products:</b>	Thermal decomposition may release acid smoke and irritating fumes.



**SECTION 11: TOXICOLOGICAL INFORMATION**

**Acute Toxicity:**

**Acute Oral Toxicity:** LD50 > 8400 mg/kg  
**Acute Dermal Toxicity:** LD50 > 2000 mg/kg  
**Acute Inhalation Toxicity:** High vapor or mist concentrations may be harmful

**Skin Corrosion/Irritation:** No adverse effects known

**Serious Eye Damage/  
Eye Irritation:** May cause eye irritation and injury if not removed promptly

**Respiratory or Skin Sensitization:** No adverse effects known

**Germ Cell Mutagenicity:** No data available

**Carcinogenicity:** The following chemical(s) comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing):

CAS Number	Chemical Name	Carcinogen Rating
13463-67-7	Titanium Dioxide	IARC: Possible human carcinogen
1333-86-4	Carbon Black	IARC: Possible human carcinogen

**Reproductive Toxicity:** No data available

**Specific Target Organ Systemic Toxicity:** Not classified

**Aspiration Hazard:** No data available

**SECTION 12: ECOLOGICAL INFORMATION**

**TOXICITY**

**Component Ecotoxicity:**

Carbon Black 96h Danio rerio > 1000 mg/L  
24h Daphnia magna 5600 mg/L

**Persistence and Degradability:** No data available

**Bioaccumulative Potential:** No data available

**Mobility in Soil:** No data available

**SECTION 13: DISPOSAL CONSIDERATIONS**

Do not discharge product into sewer system. Dispose of in a licensed facility. Waste management should be in full compliance with federal, state, and local laws.



The transportation, storage, treatment and disposal of RCRA waste material must be conducted in compliance with 40 CFR 262, 263, 264, 268, and 270. Chemical additions, processing, and otherwise altering this material, may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate.

**SECTION 14: TRANSPORT INFORMATION**

<b>Shipping Information</b>
Not regulated

This information is not intended to cover all specific regulatory or operational requirements relating to this product. Transportation classifications may vary by container volume and may be influenced by country regulations. Additional transportation information can be obtained through a customer service representative.

**SECTION 15: REGULATORY INFORMATION**

**Toxic Substances Control Act (TSCA):** All substances in this product are listed in the TSCA Chemical Substance Inventory.

**State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Prop 65):**

**WARNING:** This product contains the following substances known to the State of California to cause cancer, birth defects or other reproductive harm.

- 13463-67-7 Titanium Dioxide
- 1333-86-4 Carbon Black

**Clean Air Act, Section 112, Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

None

**Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA):**

This product contains the following chemicals, which are subject to the reporting requirements of the Act, and Title 40 CFR 372:

None

**SECTION 16: OTHER INFORMATION**

Although the information and recommendations set forth herein (hereinafter “information”) are presented in good faith and believed to be correct as of the date hereof, Hawk Research Laboratories, LLC (Seller) makes no representations as to the completeness or accuracy thereof. Seller has prepared this document using data from sources considered to be technically reliable and accurate. Information is supplied upon the condition that persons receiving it will make their own determination as to its suitability for their purpose prior to use. In no event will Seller be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information. No representations or warranties either expressed or implied, or merchantability, fitness for a particular purpose in any other nature are made hereunder with respect to information for the product to which information refers.



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