

Safety Data Sheet

Section 1 - Chemical Product and Company Information

Product Name: Smith's WSC-5570 Glacier Gray

Manufactured by: Smith Paint Products 2200 Paxton Street Harrisburg, PA 17111 (800) 466-8781 Product Code: WSC-5570 Glacier Gray

Chemtrec 2900 Fairview Park Drive Falls Church, VA 22042-4513 (800) 262-8200

Emergency Hot Line: (800) 424-9300

Section 2 - Hazards Identification

GHS	Ratings:
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Carcinogen 2 Limited evidence of human or animal carcinogenicity GHS Hazards

GHS Precautions

P264	Wash hand thoroughly after handling
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists, get medical advice/attention

Signal Word:

Chemical Name CAS number Weight Concentration % Titanium Dioxide 1317-80-2 60.00% - 70.00% Inert 30.00% - 40.00% Carbon Black 1333-86-4 0.10% - 1.00% Red Iron Oxide 1309-37-1 0.00% - 0.10%

Section 4 - First Aid Measures

Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.

Skin Contact: Wash skin with soap and water. Get medical attention if irritation develops and/or persists. Remove and wash contaminated clothing before re-use.

Inhalation: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

Ingestion: Call a POISON CENTER or doctor/physician if exposed or you feel unwell.

Most important symptoms/effects, acute and delayed:

Most Important Symptoms/Effects: Irritation.

Indication of immediate medical attention and special treatment needed, if necessary:

Section 5 - Fire Fighting Measures

Flash Point: >100°C (>212°F) **LEL:**

UEL:

Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None

Specific Hazards Arising from the Chemical:

Thermal decomposition can lead to release of irritating gases and vapors.

Explosion Data:

Sensitivity to Mechanical Impact: None Sensitivity to Static Discharge: None

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6 - Accidental Release Measures

Personal Precaution:

Use personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

Environmental Precautions:

Do not flush into surface water or sanitary sewer system. Avoid release to the environment. Collect spillage. See Section 12 for additional Ecological Information.

Methods for Containment:

Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up:

Dam up. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Section 7 - Handling and Storage

Precautions for safe handling:

Handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use.

Conditions for safe storage, including any incompatibilities:

Storage: Keep container tightly closed.

Incompatible Products: Strong oxidizing agents.

Section 8 - Exposure Controls / Personal Protection						
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits			
Titanium Dioxide 1317-80-2	Not Established	Not Established	Not Established			
Inert	Not Established	Not Established	Not Established			
Carbon Black 1333-86-4	3.5 mg/m3 TWA	3 mg/m3 TWA (inhalable particulate matter)	NIOSH: 3.5 mg/m3 TWA; 0.1 mg/m3 TWA (Carbon black in presence of Polycyclic aromatic hydrocarbons, as PAH)			
Red Iron Oxide 1309-37-1	10 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust, listed under Rouge); 5 mg/m3 TWA (respirable fraction, listed under Rouge)	5 mg/m3 TWA (respirable particulate matter)	NIOSH: 5 mg/m3 TWA (dust and fume, as Fe)			

Control parameters:

Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls:

Engineering Measures: Showers, Eyewash stations, Ventilation systems

Individual protection measures, such as personal protective equipment:

Eye/Face Protection: Tightly fitting safety goggles.

Skin and Body Protection: Wear protective gloves/clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Hygiene Measures: Provide regular cleaning of equipment, work area and clothing.

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

Appearance: Gray	Odor: Slight Odor
pH: 8.8-9.5	Lb/Gal: 17.73
Specific Gravity (SG): 2.124	% Weight Solids: 75.22
% Volume Solids: 46.74	%VOC: 1.25
g/L VOC: 26.47	g/L VOC-less water: 47.78
Viscosity: ND	Flash Point: >212°F,>100°C

Section 10 - Stability and Reactivity

Reactivity: No data available. Chemical stability: Stable under recommended storage conditions. Possibility of hazardous reactions: None under normal processing. Hazardous Polymerization: Hazardous polymerization does not occur. Conditions to avoid: Do not freeze. Incompatible materials: Strong oxidizing agents. Hazardous decomposition products: Carbon oxides.

> STABLE No Data Available

No Data Available Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Component Toxicity 1333-86-4 Carbon Black Inhalation LC50: 5 mg/m3 (Rat)

Information on toxicological effects

Acute toxicity: No known significant effects or critical hazardous Irritation/Corrosion

Skin: No known significant effects or critical hazardous
Eyes: No known significant effects or critical hazardous
Respiratory: No known significant effects or critical hazardous
Sensitization: No known significant effects or critical hazardous
Mutagenicity: No known significant effects or critical hazardous
Carcinogenicity: No known significant effects or critical hazardous
Specific target organ toxicity (single exposure): No data available
Specific target organ toxicity (repeated exposure): No data available
Aspiration hazard: No known significant effects or critical hazardous

CAS Number 1333-86-4 Description Carbon Black <u>% Weight</u> 0.1% - 1% Carcinogen Rating Carbon Black

NIOSH: potential occupational carcinogen IARC: Possible human carcinogen OSHA: listed

Section 12 - Ecological Information

Ecotoxicity: Not classified Persistence and degradability: No data available Bioaccumulative potential: No data available Other adverse effects: No data available

Component Ecotoxicity

Carbon Black

Red Iron Oxide

Toxicity EC50 Daphnia 1 5600 mg/l (Exposure time: 24 h - Species: Daphnia magna) LC50 96 h Danio rerio 100000 mg/L (approximately, ECHA)

Section 13 - Disposal Considerations

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging

Do not re-use empty containers.

Section 14 - Transport Information

This material is classified for transport as follows:

Agency	Proper Shipping Name
DOT	
MEX	
TDG	

UN Number Packing Group Hazard Class Not Regulated Not Regulated Not Regulated

Section 15 - Regulatory Information				
SARA Hazard Categories:				
Acute Health Hazard	Yes	No	Х	
Chronic Health Hazard	Yes	No	Х	
Fire Hazard	Yes	No	Х	
Reactivity Hazard	Yes	No	Х	
Sudden Release of Pressure	Yes	No	Х	
SARA Title III - Section 302 (E	EHS) - No	one		
Section 311/312 (Acute) - None				
Section 313 - None				
OSHA Hazard Communication standard 29 CFR 1910, 1200 - This product is not regulated				
Toxic Substances Control Act (TSCA) Status - All of the ingredients of this material have been reported to the U.S.				

EPA and are included in the TSCA chemical inventory. Product is supplied in compliance with TSCA reporting requirements

State Right to Know: Pennsylvania and New Jersey - Contains Pigment, Acrylic resin, anionic surfactant, ammonium hydroxide and water

California's Proposition 65 regulated substances - This product does not contain any known concentration of substances regulated under PROP 65.

Canada: All items contained in this product are listed in the Canadian Domestic Substances list (DSL)

Canadian WHMIS: This material is not considered to be a controlled product under WHMIS. This MSD sheet has been prepared in compliance with WHMIS regulations.

The state of California Safe Drinking Water and Toxic Enforcement Act of 1986 "Proposition 65" Warning, this product can expose you to chemicals which are known to the state of California to cause cancer. For more information go to www.p65warnings.ca.gov.

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

1333-86-4 Carbon Black Carcinogen

R2K List

1333-86-4 Carbon Black

Toxic Substances Control Act (TSCA): All chemicals except those listed below appear in the Toxic Substances Control Act Chemical Substance Inventory:

Inert 30 - 40%

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act, and Title 40 of the Code of Federal Regulations, part 372.

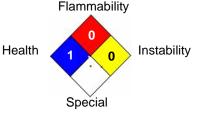
Section 16 - Other Information

Hazardous Material Information System (HMIS)

HEALTH1FLAMMABILITY0PHYSICAL HAZARD0PERSONAL PROTECTION______

HMIS & NFPA Hazard Rating Legend * = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH





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Date Prepared: 6/13/2022 Prepared By: Roberto J. Fierro