

# SAFETY DATA SHEET

**Product Name:** RainguardPro® Tec-Top Texture  
**Product Codes:** CC-0105, CC-0205

## SECTION 1: Identification

**MANUFACTURER:** Rainguard Brands, LLC  
RainguardPro  
2736 West McDowell Road  
Phoenix, AZ 85009  
United States of America

**RAINGUARD PHONE:** (949) 515-8800

**POISON CENTER:** (800) 222-1222

**EMAIL:** support@rainguardpro.com

**WEBSITE:** rainguardpro.com

**REVISION DATE:** 07/06/23

## SECTION 2: Hazards Identification

**OSHA/HCS Status:** GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)  
Eye Irritation Category 2A  
Skin Irritation Category 2  
Carcinogenicity Category 1A

GHS label elements :



**Signal Words:** Danger

**Hazard statements:** H319 – Causes serious eye irritation

H315 – Causes skin irritation H350i – May cause cancer by inhalation

## PRECAUTIONARY STATEMENTS

General:	Read the label before use. Keep out of reach of children. If medical advice is needed, have a product container or label on hand.
Prevention:	Wear protective gloves. Wear eye or face protection.
Storage Disposal:	Store in a well-ventilated place. Keep cool.
Health Hazards:	Acute Toxicity
Inhalation:	Acute toxicity
Respiratory:	Sensitization
Skin:	Sensitization
Specific Target Organ Toxicity:	Single Exposure Respiratory
Specific Target Organ Toxicity:	Repeated Exposure Inhalation (Lungs)
Appearance:	Clear
Eye Contact	May cause eye irritation; Prolonged exposure may cause eye damage
Skin Contact:	May be harmful if absorbed through skin; May cause skin irritation or allergic reaction
Inhalation:	May be harmful if inhaled; May cause respiratory tract irritation
Ingestion:	May be harmful if ingested
Acute Health Effects	May be irritating to skin, eyes, respiratory and digestive tract
Chronic Health Effects:	May cause damage to organs (lungs) through prolonged or repeated exposure
Aggravation of Pre-Existing Conditions:	Persons with preexisting conditions may be more susceptible
Precautionary Statements:	
Prevention:	

P103: Read label before use

P201: Obtain special instructions before use

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

P261: Avoid breathing dust/fume/gas/mist/vapors/spray

P264: Wash hands thoroughly after handling

P273: Avoid release to the environment

P280: Wear protective gloves / eye protection / face protection

P285: In case of inadequate ventilation wear respiratory protection

**Response:**

P301 + P310: If swallowed: Immediately call a poison center or doctor/physician.

P308 + P313: If exposed or concerned: Get medical advice/attention

P320 + P352: If on skin: Wash with plenty of water

P332 + P313: If skin irritation occurs: Get medical advice/attention

P305+P351+P338: IF IN EYES, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P331: Do NOT induce vomiting

P337+P313: If eye irritation persists, get medical advice/attention

P362: Take off contaminated clothing and wash before reuse

**STORAGE:**

P405: Store locked up

**DISPOSAL:**

P501: Dispose of contents/container to an appropriate

treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal

Hazard(s) not otherwise classified (HNOC): None Known

**OTHER INFORMATION:**

No information available.

**SECTION 3: Composition**

**HAZARDOUS COMPONENTS**

<b>CHEMICAL NAME</b>	<b>CAS #</b>	<b>%</b>	<b>COMMENTS</b>
Calcium Carbonate	1317-65-3	28.54	
Titanium Dioxide	13463-67-7	7.74	
Cristobalite	14464-46-1	0.54	
Quartz (SiO <sub>2</sub> )	14808-60-7	0.22	

**SECTION 4: First Aid Measures**

**4.1 Description of First Aid Measures**

**PRIMARY ROUTES OF EXPOSURE:** Ingestion, inhalation, dermal contact

**EYE EXPOSURE:** Remove contacts if present; Immediately flush the eyes with water for at least 10-15 minutes; Seek medical attention if irritation persists

**SKIN EXPOSURE:** Wash the affected area with soap and water; Remove contaminated clothes if necessary; Seek medical assistance if irritation persists

**INHALATION:** Move the victim to fresh air. If the victim has difficulty breathing, administer oxygen. If breathing has stopped, initiate CPR. Seek immediate medical attention.

**INGESTION:**

DO NOT induce vomiting. Rinse mouth with water. Never give an unconscious person anything to drink. If conscious, treat for shock. Seek immediate medical assistance or the nearest poison control center. If unconscious and vomiting, turn the victim on their side to avoid choking.

**4.2 Most important symptoms and effects, both acute and delayed:**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

**4.3 Indication of any immediate medical attention and special treatment needed:**

No data available.

**SECTION 5: Fire Fighting Measures****5.1 Extinguishing Media**

Dry chemical, carbon dioxide, alcohol-resistant foam. Use water spray to keep fire-exposed containers cool. Unsuitable Extinguishing Media: High volume water jet.

**5.2 Special Hazards Arising from the Substance or Mixture:**

Carbon dioxide, carbon monoxide, oxides of nitrogen, hydrogen cyanide, isocyanate, and isocyanic acid. dense black smoke, and other compounds unidentified.

**5.3 Advice for Firefighters:**

Firefighters should wear NFPA approved self-contained breathing apparatus and full protective clothing. Avoid contact with product. Decontaminate equipment and protective clothing prior to reuse. Toxic and irritating gasses/fumes, including heated diisocyanate that is considered extremely dangerous, may be given off during burning or thermal decomposition.

**5.4 Further Information:**

No data available

**SECTION 6: Accidental Release Measures**

Remove and eliminate all ignition sources. Control the source of the spill. Ventilate confined spaces. Avoid breathing vapors or mist. Dike and soak up the spill with absorbent material such as sand or Fuller's Earth. Recover free liquid and absorbent material from spill area and shovel or broom into

appropriate chemical waste containers for proper disposal. Persons performing clean up should wear adequate personal protective equipment and clothing. Keep out of storm drains, sewers and waterways. Observe all local, state and federal laws and regulations regarding spills, clean-up, removal, discharge, and disposal.

## SECTION 7: Handling and Storage

### USAGE PRECAUTIONS

Avoid skin and eye contact. Avoid inhalation of vapor. For personal protection, see section 8. Keep the container tightly closed. Smoking, eating, and drinking should be prohibited in areas of storage and use. Never use pressure to empty; the container is not a pressure vessel. Always keep in the same material as the supply container. Keep out of the reach of children.

### USAGE DESCRIPTION

Use the product only in accordance with the methods listed in section 1.

### STORAGE PRECAUTIONS

Maximum storage temperature 60°C, minimum 2°C. Keep closure tight and containers upright to prevent leakage. Precautionary labeling: KEEP FROM FREEZING". Product is non-combustible.

### STORAGE CLASS

The storage of this product is not subject to any statutory requirements.

## SECTION 8: Exposure Controls and Personal Protection

### Exposure Limits

REPORTABLE COMPONENTS	CAS #	%WT	AGCIHLV/TW APPM	TWA PPM	TWA MG/M3	STEL PPM	STEL MG/M3	Vapor Pressure mm Hg @20° C
Calcium Carbonate	1317-65-3	28.54	-	-	15	-	-	-
Titanium Dioxide	13463-67-7	7.74	10	-	10	-	-	-
Cristobalite	14464-46-1	0.54	.025	-	-	-	0.050	-
Quartz (SiO2)	14808-60-7	0.12	-	-	10	-	-	-

**RESPIRATORY PROTECTION:** In case of insufficient ventilation wear suitable respiratory equipment. When sanding or abrading the dried paint film, wear a dust / mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive material itself.

**VENTILATION:** Local exhaust and or mechanical ventilation in confined or poorly ventilated spaces are recommended.

**PROTECTIVE GLOVES:** Wear Neoprene or non-soluble plastic gloves.

**EYE PROTECTION:** Use approved splash goggles with side shields.

<b>PROTECTIVE CLOTHING:</b>	Wear impervious clothing and long sleeve clothing selected for condition exposure potential.
<b>INDUSTRIAL HYGIENE:</b>	Before eating or smoking, wash hands and face to remove residual contamination.
<b>ENGINEERING MEASURES</b>	Ensure adequate ventilation, especially in confined areas.
<b>HYGIENE MEASURES</b>	Avoid contact with skin, eyes, and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

<b>APPEARANCE FORM:</b>	Liquid
<b>ODOR:</b>	Minimal or no odor
<b>pH:</b>	No data available
<b>MELTING POINT / FREEZING POINT:</b>	32°F
<b>INITIAL BOILING POINT AND BOILING RANGE:</b>	212°F
<b>FLASH POINT:</b>	No data available
<b>EVAPORATION RATE (ETHER = 1):</b>	No data available
<b>FLAMMABILITY (SOLID, GAS):</b>	No data available
<b>UPPER / LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:</b>	No data available
<b>VAPOR PRESSURE:</b>	No data available
<b>DENSITY (lbs./gal):</b>	10.46
<b>SPECIFIC GRAVITY:</b>	1.26
<b>RELATIVE DENSITY:</b>	No data available
<b>WATER SOLUBILITY:</b>	No data available
<b>AUTO-IGNITION TEMPERATURE:</b>	No data available

<b>DECOMPOSITION TEMPERATURE:</b>	No data available
<b>VISCOSITY:</b>	No data available
<b>EXPLOSIVE PROPERTIES:</b>	No data available
<b>OXIDIZING PROPERTIES:</b>	No data available
<b>Wt. % Solids</b>	58.88
<b>Vol. % Solids</b>	42.30
<b>Wt. % Volatiles</b>	41.12
<b>Vol. % Volatiles</b>	42.30
<b>Coating VOC</b>	39.31 g/l
<b>Material VOC</b>	17.31 g/l

## SECTION 10: Stability and Reactivity

<b>10.1 REACTIVITY</b>	No data available
<b>10.2 CHEMICAL STABILITY</b>	Stable under recommended storage conditions.
<b>10.3 POSSIBILITY OF HAZARDOUS REACTIONS:</b>	None under normal conditions of use.
<b>10.4 CONDITIONS TO AVOID:</b>	Prevent from freezing.
<b>10.5 INCOMPATIBLE MATERIALS:</b>	No materials to be especially mentioned.
<b>10.6 HAZARDOUS DECOMPOSITION PRODUCTS:</b>	None under normal use.
<b>10.7 OTHER DECOMPOSITION PRODUCTS:</b>	No data available
<b>10.8 OTHER INFORMATION:</b>	In the event of a fire see Section 5

## SECTION 11: Toxicological Information

<b>Principal Routes of Exposure:</b>	Eye contact, skin contact and inhalation.
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<b>Acute Toxicity:</b>	No information available
<b>Symptoms:</b>	No information available
<b>Eye contact:</b>	May cause slight irritation.
<b>Skin contact:</b>	Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation
<b>Inhalation:</b>	May cause irritation of the respiratory tract.
<b>Ingestion:</b>	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
<b>Sensitization:</b>	No information available
<b>Neurological Effects:</b>	No information available
<b>Neurological Effects:</b>	No information available
<b>Reproductive Effects:</b>	No information available
<b>Developmental Effects:</b>	No information available
<b>Target Organ Effects:</b>	No information available
<b>STOT - single exposure:</b>	No information available
<b>STOT - repeated exposure:</b>	No information available
<b>Other adverse effects:</b>	No information available
<b>Aspiration Hazard:</b>	No information available

**Carcinogenicity**

*The information below indicates whether each agency has listed any ingredient as a carcinogen:*

Chemical Name	IARC	NTP	OSHA Carcinogen
		-	-

Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: “No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint.”

**Legend**

IARC - International Agency for Research on Cancer  
NTP - National Toxicity Program

**SECTION 12: Ecological Information**

**AQUATIC/TERRESTRIAL  
ORGANISM TOXICITY:**

LC50: > 1000 mg/L (Fathead Minnow - 96 hr.)

**ASPIRATION HAZARD:**

No data available

**PERSISTENCE AND  
DEGRADABILITY:**

Not readily degradable

**BIOACCUMULATIVE  
POTENTIAL:**

Accumulation is not expected

**MOBILITY IN SOIL:**

No data available

**PBT AND vPvB  
ASSESSMENT:**

No data available

**OTHER ADVERSE EFFECTS:**

An accumulation in aquatic organisms is not expected.

**OTHER INFORMATION:**

No data available

### **SECTION 13: Disposal Considerations**

**DISPOSAL:** Dispose of according to local, state and federal regulations. (Refer to Section 8). The generation of waste should be avoided or minimized wherever possible. Empty containers should be taken to an approved waste handling site for recycling or disposal. Incineration or landfill should only be considered when recycling is not feasible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**EMPTY CONTAINER PRECAUTIONS:** Do not heat or cut container with electric or gas torch. Recondition or dispose of empty container in accordance with governmental laws and regulations. Do not reuse empty container without proper cleaning. Label precautions also apply to this container when empty.

**CONTAMINATED PACKAGING:** Dispose of any unused product.

### **SECTION 14: Transportation Information**

**DOT (UN #):** Not regulated

**UN number:** Not regulated

**Proper shipping name:** Not regulated

**Transport Hazard Class:** Not regulated

**Packing Group:** Not regulated

**Environmental Hazards:** Not regulated

**IMO/IMDG:**

**UN number:** Not regulated

**Proper shipping name:** Not regulated

**Transport Hazard Class:** Not regulated

**Packing Group:** Not regulated

**Environmental Hazards:** Not regulated

**IATA:**

**UN number:** Not regulated

**Proper shipping name:** Not regulated

**Transport Hazard Class:** Not regulated

**Packing Group:** Not regulated

**Environmental Hazards:** Not regulated

**Special Precautions for User:** When in individual containers containing less than the Product RQ, this product ships as non- regulated

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

## SECTION 15: Regulatory Information

**DSL STATUS:** All components of this product are on the Canadian DSL list.

**SARA HAZARDOUS SUBSTANCES AND** None.

**THEIR REPORTABLE QUANTITIES:**

**SARA 302 COMPONENTS:** No chemicals in this material are subject the reporting requirements of SARA Section 302.

**SARA 313 COMPONENTS:** No chemicals in this material are subject to the reporting requirements of SARA Section 313.

**SARA 311/312 HAZARD CATEGORIES:**

**ACUTE HEALTH HAZARD** Yes

**CHRONIC HEALTH HAZARD** Yes

**California Proposition 65:**

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm at levels less than required for reporting (<0.1%) unless listed in Section 3.

**SECTION 16: Other Information**

**HMIS RATING:**

HEALTH 1  
FLAMMABILITY 0  
REACTIVITY 0  
PPE A

**KEY:**

0 = Minimum  
1 = Slight  
2 = Moderate  
3 = Serious  
4 = Severe

ACGIG - American Conference of Governmental Hygienists	IARC - International Agency for Research on Cancer
OSHA - Occupational Safety and Health Administration	TSCA - Toxic Substances Control Act
DOT - Department of Transportation	MSHA - Mine Safety Health Administration
PEL - Permissible Exposure Limit	TWA - Time Weighted Average
DSL - Domestic Substance List	NDSL - Non-Domestic Substance List

RCRA - Resource Conservation and Recovery Act	V - Volume
EPA - Environmental Protection Agency	NIOSH - National Institute for Occupational Safety Health
STEL - Short Term Exposure Limit	VOC - Volatile Organic Compound
HMIS - Hazardous Materials Information System	NTP - National Toxicology Program
TLV - Threshold Limit Value	WHMIS - Workplace Hazardous Materials Information System

**DISCLAIMER:** The information contained in the document relates to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However no representation, warranty or guarantee, is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for their own particular use. Rainguard Brands, LLC and RainguardPro do not accept liability for any loss or damage that may occur from the use or reliance upon this information.

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