SAFETY DATA SHEET

Product Name:	RainguardPro® Cool Coat Texture
Product Codes:	SP-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:	09/02/21
SECTION 2: Hazards Identification	
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
	1910 (OSHA HCS) Eye Irritation Category 2A Skin Irritation Category 2

Hazard statements:

H319 – Causes serious eye irritation

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

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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

CHEMICAL NAME	CAS#	%	COMMENTS
Calcium Carbonate	1317-65-3	28.54	
Titanium Dioxide	13463-67-7	7.74	
Cristobalite	14464-46-1	0.54	
Quartz (SiO2)	14808-60-7	0.22	

SECTION 4: First Aid Measures

41	Description	of First	Aid Measures	S

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.

PROTECTIVE CLOTHING: Wear impervious clothing and long sleeve clothing selected for

condition exposure

potential.

INDUSTRIAL HYGIENE: Before eating or smoking, wash hands and face to remove

residual contamination.

ENGINEERING MEASURES Ensure adequate ventilation, especially in confined areas.

HYGIENE MEASURES 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

APPEARANCE FORM: Liquid

ODOR: Minimal or no odor

pH: No data available

MELTING POINT / FREEZING POINT: 32°F

INITIAL BOILING POINT AND BOILING

RANGE:

FLASH POINT:

No data available

No data available

No data available

212°F

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UPPER / LOWER FLAMMABILITY OR

EVAPORATION RATE (ETHER = 1):

FLAMMABILITY (SOLID, GAS):

EXPLOSIVE LIMITS:

No data available

VAPOR PRESSURE: No data available

DENSITY (lbs./gal): 10.46

SPECIFIC GRAVITY: 1.26

RELATIVE DENSITY:No data available

WATER SOLUBILITY: No data available

AUTO-IGNITION TEMPERATURE: No data available

DECOMPOSITION TEMPERATURE: No data available

VISCOSITY: No data available

EXPLOSIVE PROPERTIES:No data available

OXIDIZING PROPERTIES: No data available

Wt. % Solids 58.88

Vol. % Solids 42.30

Wt. % Volatiles 41.12

Vol. % Volatiles 42.30

Coating VOC 39.31 g/l

Material VOC 17.31 g/l

SECTION 10: Stability and Reactivity

10.1 REACTIVITY No data available

10.2 CHEMICAL STABILITY Stable under recommended storage conditions.

10.3 POSSIBILITY OF HAZARDOUS

REACTIONS:

None under normal conditions of use.

10.4 CONDITIONS TO AVOID: Prevent from freezing.

10.5 INCOMPATIBLE MATERIALS: No materials to be especially mentioned.

10.6 HAZARDOUS DECOMPOSITION

PRODUCTS:

None under normal use.

10.7 OTHER DECOMPOSITION PRODUCTS: No data available

10.8 OTHER INFORMATION: In the event of a fire see Section 5

SECTION 11: Toxicological Information

Principal Routes of Exposure: Eye contact, skin contact and inhalation.

Chemical Name	IARC	NTP	OSHA Carcinogen
The information below indi		y has listed any ingredient	-
Carcinogenicity			
Aspiration Hazard:		No information available	
Other adverse effects:		No information available	
STOT - repeated exposu	ıre:	No information available	
STOT - single exposure	:	No information available	
Target Organ Effects:		No information available	
Developmental Effects:		No information available	
Reproductive Effects:		No information available	
Neurological Effects:		No information available	
Neurological Effects:		No information available	
Sensitization:		No information available	
Ingestion:		Ingestion may cause gast nausea, vomiting and diam	
Inhalation:		May cause irritation of the	e respiratory tract.
Skin contact:		Substance may cause slig Prolonged or repeated co cause irritation	
Eye contact:		May cause slight irritation	
Symptoms:		No information available	
Acute Toxicity:		No information available	

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

Not readily degradable

DEGRADABILITY:

BIOACCUMULATIVE Accumulation is not expected

POTENTIAL:

MOBILITY IN SOIL: No data available

PBT AND vPvB No data available

ASSESSMENT:

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 individu product ships as non- regulated	al containers containing less than the Product RQ, this
Transport in Bulk According to Annex II of MARF	OL 73/78 and the IBC Code
SECTION 15: Regulatory Information	
DSL STATUS:	All components of this product are on the

Canadian DSL list.

None.

SARA HAZARDOUS SUBSTANCES AND

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:		KEY:
HEALTH	1	0 = Minimum
FLAMMABILITY	0	1 = Slight
REACTIVITY	0	2 = Moderate
PPE	A	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

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