

## SECTION 1 Product and company identification

Product identifier	<b>KOMPOZIT PRIME INTERIOR EXTERIOR GENERAL PURPOSE ACRYLIC PRIMER</b>
Product number	K1342-X
Product class	Water-based architectural paint
Recommended use	Interior and exterior primer
Restrictions on use	None known
Manufacturer	Kompozit LLC 1033 SW 30th Ave Deerfield Beach, FL 33442 www.kompozitusa.com
Information phone	(954) 531-0983
Emergency phone	(305) 497-8051

## SECTION 2 Hazards identification

GHS classification	Not classified as hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).
Signal word	None
Hazard statements	None
Precautionary statements	None
Pictograms	None
Hazards not otherwise classified	None known
Appearance	Liquid
Odor	Not significant

### **IARC note regarding titanium dioxide**

Although IARC has classified titanium dioxide as possibly carcinogenic to humans (Group 2B), the IARC monograph summary concludes that 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.

**California Proposition 65 — Warning**

This product contains chemicals, including titanium dioxide, known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**SECTION 3 Composition / information on ingredients**

Chemical name	CAS number	Weight %
Titanium dioxide	13463-67-7	5 – 10
Calcium carbonate	1317-65-3	10 – 20
Talc	14807-96-6	5 – 10

*Any concentration shown as a range is to protect formulation confidentiality. Remaining components are not classified as hazardous under the OSHA Hazard Communication Standard.*

**SECTION 4 First-aid measures**

Eye contact	Flush eyes with large amounts of water for 15 minutes. Get medical attention.
Skin contact	Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.
Inhalation	If affected, remove from exposure. Restore breathing. Keep warm and quiet.
Ingestion	Do not induce vomiting. Get medical attention immediately.
Symptoms	Redness and itching or burning sensation may indicate eye or excessive skin exposure.

**SECTION 5 Fire-fighting measures**

Flash point	Not applicable
Flammability classification	Not applicable
LEL / UEL	Not applicable
Extinguishing media	Carbon dioxide, dry chemical, alcohol foam.
Unusual fire and explosion hazards	Closed containers may explode due to pressure build-up when exposed to extreme heat. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent — obtain medical attention.
Special fire-fighting procedures	Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective; fog nozzles preferable. Water may be used to cool closed containers to prevent pressure build-up.

## SECTION 6 Accidental release measures

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Personal precautions	Remove all sources of ignition. Ventilate the area. Wear appropriate personal protective equipment.
Containment and cleanup	Remove with inert absorbent. Place in suitable containers for disposal.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.

## SECTION 7 Handling and storage

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Handling	Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.
Storage	Store in tightly closed containers in a cool, dry, well-ventilated area. Protect from freezing.
Storage category	Not applicable

## SECTION 8 Exposure controls / personal protection

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### Occupational exposure limits

Chemical name	Source	Limit
Titanium dioxide	ACGIH	TLV-TWA: 10 mg/m <sup>3</sup>
Calcium carbonate	ACGIH	N/A
Talc	ACGIH	TLV-TWA: 2 mg/m <sup>3</sup> (respirable)

Engineering controls	Local exhaust preferable. General exhaust acceptable if exposure to materials in Section 3 is maintained below applicable limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.
Respiratory protection	If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor / particulate respirator approved by NIOSH / MSHA. When sanding or abrading the dried film, wear a NIOSH / MSHA-approved dust/mist respirator.
Eye protection	Safety spectacles with unperforated side shields.
Skin protection	Wear gloves recommended by glove supplier for protection against materials in Section 3.

### Lead warning

Removal of old paint by sanding, scraping or other means may generate dust or fumes containing lead. Exposure to lead may cause brain damage or other adverse health effects, especially in children or pregnant women. For more information, call the National Lead Information Center at 1-800-424-LEAD.

## SECTION 9 Physical and chemical properties

Physical state	Liquid	Odor	Not significant
Density	10.68 lb/gal	Specific gravity	1.28
Vapor density	Heavier than air	Boiling point	100 °C
Evaporation rate	Slower than ether	pH	6.0 – 11.0
VOC (less water)	< 50 g/L	Percent volatile by volume	62 %
Flash point	Not applicable	Flammability	Not applicable

## SECTION 10 Stability and reactivity

Stability	Stable under normal conditions
Conditions to avoid	None known
Incompatibility	None known
Hazardous decomposition	By fire: carbon dioxide, carbon monoxide
Hazardous polymerization	Will not occur

## SECTION 11 Toxicological information

Chemical name	CAS number	Toxicology
Titanium dioxide	13463-67-7	LD50 oral rat > 10,000 mg/kg
Calcium carbonate	1317-65-3	LD50 oral rat > 6,450 mg/kg
Talc	14807-96-6	No data available

## SECTION 12 Ecological information

Ecotoxicity	No data available
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## SECTION 13 Disposal considerations

Waste disposal method	Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with federal, state/provincial, and local regulations.
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## SECTION 14 Transport information

US ground (DOT)	Not regulated for transportation
IMO	Not regulated for transportation
IATA / ICAO	Not regulated for transportation

*Multi-modal shipping descriptions are provided for informational purposes only. Compliance with applicable regulations is the sole responsibility of the person offering the product for transport.*

## SECTION 15 Regulatory information

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SARA 313	No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.
TSCA certification	All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

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## SECTION 16 Other information

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