

Safety Data Sheet

Home Hardware Stores Limited

Section 1 - Identification

Product Name: Beauti-Tone Interior Latex Drywall Primer Sealer

Manufacturing Code: 80-00

Product Code: 1850-116, 1850-615, 1850-624

Product Use: This material is intended to be used as a decorative and protective coating.

Not recommended for: No information available.

Manufactured by:

Home Hardware Stores Limited
Paint and Home Products Division
6 Brian Drive,
Burford, ON
N0E 1A0

Emergency Phone Number:

CANUTEC
1 (888) CAN-UTEC (226-8832),
(613) 996-6666, or
*666 on a cellular phone

Service available 24 hr. / day

Section 2 - Hazard Identification



Signal Word: Warning

GHS Ratings:

Carcinogen 2 Limited evidence of human or animal carcinogenicity

GHS Hazards

H351 Suspected of causing cancer

GHS Precautions

P201 Obtain special instructions before use
P202 Do not handle until all safety precautions have been read and understood
P281 Use personal protective equipment as required
P308+P313 If exposed or concerned: Get medical advice/attention
P405 Store locked up
P501 Dispose of contents/container in accordance with local regulations.

Section 3 - Composition / Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
KAOLIN	1332-58-7	10.00% - 30.00%
CALCIUM CARBONATE	471-34-1	10.00% - 30.00%
TITANIUM DIOXIDE	13463-67-7	7.00% - 13.00%

ETHYLENE GLYCOL	107-21-1	0.50% - 1.50%
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Prescribed concentration ranges have been used to protect confidential business information.

(1) 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."

Section 4 - First Aid Measures

Inhalation: Remove victim from exposure area immediately and keep them in fresh air at a rest position that is comfortable for breathing. If not breathing, if breathing is irregular, or if respiratory arrest occurs, administer artificial respiration or oxygen if trained personnel is available. It may be dangerous for the person administering aid to perform mouth-to-mouth resuscitation. Get medical attention. If unconsciousness occurs, place victim in recovery position and get medical attention immediately. Maintain an open airway.

Eye Contact: Flush eyes immediately with copious amounts of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes.

Skin contact: Immediately flush contaminated skin with copious amounts of water. Continue to rinse for at least 20 minutes. Get medical attention if irritation develops or persists. Contaminated clothing should be removed in a manner limiting further exposure. Contaminated clothing must be washed before reuse. Clean footwear thoroughly before reuse.

Ingestion: Wash out mouth with water. Get medical attention immediately. Substance may be harmful if swallowed. If material has been swallowed and the exposed person is conscious, give small amounts of water to drink. Stop giving water if the exposed person feels ill, as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting does occur, keep the victim's head low to prevent vomit from entering the lungs. Never give anything by mouth to an unconscious person.

Most Important Symptoms/Effects, acute and delayed:

Potential acute health effects:

Eye Contact: May cause eye irritation.

Skin contact: May cause skin irritation. May cause an allergic skin reaction.

Inhalation: No known significant effects or critical hazards.

Ingestion: No known significant effects or critical hazards.

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

Eye Contact: Adverse symptoms may include, but are not limited to, the following:

- Redness
- Pain or irritation
- Watering

Skin contact: Adverse symptoms may include, but are not limited to, the following:

- Pain or irritation
- Redness
- Blistering may occur

Inhalation: No known significant effects or critical hazards.

Ingestion: Adverse symptoms may include, but are not limited to, the following:

Stomach pains

Specific Treatment: No specific treatment

Notes to physician: Treat symptomatically. Contact a poison treatment specialist immediately if large quantities have been ingested or inhaled.

Note: Refer to Section 11 for toxicological information

Section 5 - Firefighting Measures

Flash Point: Not Applicable

Suitable Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable Extinguishing Media: None known.

Specific hazards arising from the chemical: If exposed to fire or extreme heat, closed containers may rupture.

Hazardous Decomposition: Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products depend upon temperature, air supply, and the presence of other materials. Thermal decomposition can lead to the release of irritating gases and vapours.

Protective actions for fire-fighters: Being water based, this product is unlikely to support a fire. No special measures are required.

Protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

Section 6 - Accidental Release Measures

Personal precautions, Protective equipment, and Emergency Procedures: Keep unnecessary and unprotected personnel away from contaminated area. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. Avoid breathing vapour or mist. Provide adequate ventilation. Wear an appropriate respirator when ventilation is inadequate. Avoid dispersal of spilled material and runoff to waterways, drains, sewers, and soil. If the product has caused environmental pollution, inform the relevant authorities (sewers, waterways, soil, or air).

Methods and Materials for containment and cleaning up: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements, or confined spaces. Contain and collect spillage with inert, absorbent material such as sand or earth. Do not use combustible materials such as saw dust. Sweep or scrape up contaminated absorbent material and containerize. Contaminated absorbent material may pose the same hazard as the spilled product. Dispose of contaminated material according to local regional regulations.

Note: See Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7 - Handling and Storage

Handling Precautions: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be involved in any process in which this product is used. Do not handle until all safety precautions have been read and understood. Avoid exposure during pregnancy. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. When ventilation is

inadequate, wear an appropriate respirator. Keep in the original container or an approved alternative made from compatible material. Keep container closed tightly when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Conditions for safe storage, including any incompatibilities: Keep from freezing. Store in accordance with local regulations. Store in original container in a cool, dry, well-ventilated area protected from direct sunlight. Keep away from food and drink. Keep away from incompatible materials (see Section 10). Keep container sealed and closed tightly until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8 - Exposure Controls / Personal Protection			
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
KAOLIN 1332-58-7	15 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable fraction)	2 mg/m ³ TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter)	NIOSH: 10 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable dust)
CALCIUM CARBONATE 471-34-1	Not Established	Not Established	NIOSH: 10 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable dust)
TITANIUM DIOXIDE 13463-67-7	15 mg/m ³ TWA (total dust)	10 mg/m ³ TWA	Not Established
ETHYLENE GLYCOL 107-21-1	Not Established	50 ppm STEL (vapor fraction) ; 10 mg/m ³ STEL (inhalable particulate matter, aerosol only) 25 ppm TWA (vapor fraction)	Not Established

Engineering Controls: Use only with adequate ventilation. Good general ventilation should be sufficient to control airborne levels. If user operations generate dust, fumes, or mist use ventilation to minimize exposure.

Personal Protective Equipment: Safety eyewear with side shields complying with an approved standard should be worn to avoid exposure to liquid splashes, mists, dusts, or gases. Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products. A properly fitted respirator that complies with an approved standard and is specified for protection against paint spray mist and organic vapours should be used when working in restricted and confined areas. Appropriate footwear and any additional protection measures should be selected based on the task being performed and the risks involved. Use a dust mask complying with an approved standard when sanding.

Hygiene Measures: Hands and face should be washed thoroughly before eating, drinking, smoking, or using the lavatory. Any potentially contaminated clothing should be removed and must be washed before reuse. Contaminated clothing and protective equipment should be removed before entering eating areas.

Section 9 - Physical and Chemical Properties

This product typically exhibits the following Physical Properties under normal circumstances.

<p>Flash Point: Not Applicable</p> <p>Flammability Not Applicable</p> <p>Appearance: White Liquid</p>	<p>Evaporation rate: Not determined</p> <p>Upper and Lower Flammability or Explosive Limits Not Applicable</p> <p>Odour: Mild ammoniacal</p>
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<p>Odour threshold: Not determined</p> <p>Decomposition temperature: Not determined</p> <p>Melting point: Not determined</p> <p>Boiling range: 100 - 250°C</p> <p>Vapor Density: 2.1</p> <p>Solubility: Insoluble</p> <p>Autoignition temperature: Not Applicable</p>	<p>Viscosity: Thick</p> <p>pH: 8.6-9.0</p> <p>Freezing point: 0°C</p> <p>Vapor Pressure: 322.1 mmHg</p> <p>Specific Gravity: 1.43</p> <p>Partition coefficient (n- Not determined octanol/water):</p>
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Section 10 - Stability and Reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical Stability: The product is stable.

Possibility of Hazardous Reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to Avoid: Avoid high temperatures. Keep from freezing.

Incompatible Materials: Reactive or incompatible with the following materials: oxidizing materials

Hazardous Decomposition: Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products depend upon temperature, air supply, and the presence of other materials. Thermal decomposition can lead to the release of irritating gases and vapours .

Section 11 - Toxicological Information

Mixture Toxicity
Not determined

Component Toxicity

1332-58-7	<p>KAOLIN</p> <p>Oral LD50: 5,000 mg/kg (Rat)</p> <p>Dermal LD50: 5,000 mg/kg (Rat)</p>
13463-67-7	<p>TITANIUM DIOXIDE</p> <p>Dermal LD50: 5,000 mg/kg (Rat)</p>
107-21-1	<p>ETHYLENE GLYCOL</p> <p>Oral LD50: 4,700 mg/kg (Rat)</p>

Titanium Dioxide has been rated as a potential occupational carcinogen by NIOSH, a possible human carcinogen (2B) by IARC, and is identified as a potential carcinogen to rats under OSHA.

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."

Target Organs: Eyes Central Nervous System Skin Respiratory System

Effects of Overexposure: No known significant effects or critical hazards.

Potential acute health effects:

Eye Contact: May cause eye irritation.

Skin contact: May cause skin irritation. May cause an allergic skin reaction.

Inhalation: No known significant effects or critical hazards.

Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical, and toxicological characteristics:

Eye Contact: Adverse symptoms may include, but are not limited to, the following:

- Redness
- Pain or irritation
- Watering

Skin contact: Adverse symptoms may include, but are not limited to, the following:

- Pain or irritation
- Redness
- Blistering may occur

Inhalation: No known significant effects or critical hazards.

Ingestion: Adverse symptoms may include, but are not limited to, the following:

- Stomach pains

Delayed and immediate effects, including chronic effects from short and long term exposure:

Short term exposure: No known significant effects or critical hazards.

Long term exposure: No known significant effects or critical hazards.

Potential chronic health effects:

General: Can cause sensitization of the skin through repeated or prolonged exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to low levels.

Carcinogenicity: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

Section 12 - Ecological Information

Persistence and Degradability: No data available

Bioaccumulative Potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

Component Ecotoxicity: No Data Available

Section 13 - Disposal Considerations

Contact your local municipal office for specific disposal guidelines in your region. The generation of waste should be avoided or minimized wherever possible. Disposable of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe manner. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff, and contact with soil, waterways, drains and sewers.

Section 14 - Transport Information

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>	<u>Additional Information</u>
IATA/ICAO	Not Regulated	-	-	-	Product is not classified as a dangerous good
IMDG	Not Regulated	-	-	-	Product is not classified as a dangerous good
TDG	Not Regulated	-	-	-	Product is not classified as a dangerous good

Section 15 - Regulatory Information

Canada

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulation (HPR) and WHMIS 2015. The SDS contains all of the information required by WHMIS 2015 and the Hazardous Products Regulation (HPR).

Section 16 - Other Information

Legend:

RTU - Ready to Use

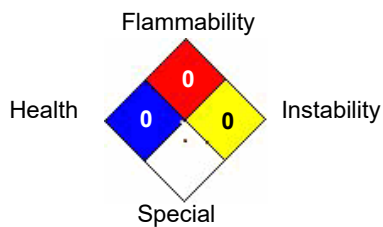
RTS - Ready to Spray

GHS - Globally Harmonized System of Classification and Labelling Chemicals

CAS - Chemical Abstracts Service

IARC - International Agency for Research on Cancer
OSHA - Occupational Safety and Health Administration (United States)
ACGIH - American Conference of Governmental Industrial Hygienists
NIOSH - National Institute for Occupational Safety and Health (United States)
EPA - Environmental Protection Agency (United States)
UN - United Nations
IATA - International Air Transport Association
ICAO - International Civil Aviation Organization
IMDG - International Maritime Dangerous Goods Code
TDG - Transportation of Dangerous Goods
IUCLID - International Uniform Chemical Information Database
CNS - central nervous system
CO2 - carbon dioxide
LC50 - concentration of a chemical in water or air which causes death in one half (50%) of a group of test animals
LD50 - amount of a chemical, given all at once, which causes death in one half (50%) in a group of test animals
EC50 - effective concentration of a substance that causes 50% of the maximum response
STEL - short term exposure limit
TWA - time weighted average

National Fire Protection Association (NFPA)



Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However neither Home Hardware Stores Limited nor Beauti-Tone Paints and Home Products division, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.
Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Date Prepared: 2021-01-05

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