

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTITY: KROMOTEX DECORATIVE CHIPS/FLAKES

SECTION 1 - Preparation/Product Information

Manufactured and Supplied By: Emergency Telephone No: (613) 996-6666
CANUTEC

Niagara Protective Coatings Date Prepared: July 1, 2015
7071 Oakwood Ave.

Niagara Falls, Ontario L2E 6S5 Product Use: floor coatings

T.D.G. Classification: n/a

Section 2 - Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS:	EXPOSURE LIMITS:	TOXICITY:	AMOUNT:
CHEMICAL IDENTITY	TLV		%
Polyvinyl acetate	CAS #108-05-4		12-22%
Barium Sulfate	CAS #7727-43-7		65-85%
Talc	CAS #14807-96-6		2-10%
Potassium TriPolyPhosphate	CAS #13845-36-8		<.15%
Titanium Dioxide	CAS #13463-67-7		1-10%
(not used in black, dark blue, dark green, or dark brown colours)			

Additionally, Carbon Black CAS #1333-86-4 and various copper compounds are used to achieve final colour. When used, only a trace remains.

SECTION 3 - Physical/Chemical Characteristics

Boiling Point: n/a Specific Gravity: 2.4 - 2.8 (H2O = 1)

Vapour Pressure (mmhg): not volatile Vapour Density (air=1): not volatile

Evaporation Rate: not volatile

Appearance: Various coloured flakes with colour depending upon specific tints

used in formula.

SECTION 4 - Fire and Explosion Hazard Data

Non flammable and non explosive.

SECTION 5 - Reactivity Data

Stable: x Hazardous Polymerization:Will Not Occur

Incompatibility (Materials to Avoid):not available

Conditions of Reactivity/Instability: Product is stable but will react violently with sulphuric acid or alkali materials such as sodium.

SECTION 6 -

Health Hazard Data

Effects Of Overexposure:

Inhalation: The dust may cause respiratory irritation with coughing and shortness of breath. The chips/dust are not likely to be hazardous to the skin.

SECTION 7 - First Aid Measures

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Remove affected party/parties to an area with plenty of fresh air. if effects persist call a physician.

Eye & Skin Contact: Flush affected are with plenty of water for about 10-15 minutes. Wash affected skin area with soap and water.

SECTION 8 - Control Measures

Respiratory Protection: In dusty environments use approved face masks.

Ventilation: Local and mechanical exhaust are recommended to minimize exposure

Protective Gloves: Impervious gloves should be worn when handling this material

Eye Protection: Use most appropriate face shield, safety glasses or goggles.

Work/Hygienic Practices: Wash thoroughly after handling

SECTION 9 - Precautions for Safe Handling and Use

Waste Disposal Method: In accordance with all Federal, Provincial, State and Local regulations

Handling and Storage: Store in a cool, dry, well ventilated area, away from heat and ignition sources

Spill and Leak Procedure: Sweep up and/or shovel or use vacuum to clean up spillage. Deposit into covered container for disposal. All material should then be disposed of in accordance with pertinent Federal, State and Local regulations.

THE INFORMATION CONTAINED IN THIS FORM IS BASED ON DATA FROM SOURCES CONSIDERED TO BE RELIABLE BUT NIAGARA PROTECTIVE COATINGS DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS THEREOF. THE INFORMATION IS PROVIDED AS A SERVICE TO PERSONS PURCHASING OR USING THE MATERIAL TO WHICH IT REFERS AND NIAGARA PROTECTIVE COATINGS EXPRESSLY DISCLAIMS ALL LIABILITY FOR LOSS OR DAMAGE, INCLUDING CONSEQUENTIAL LOSS, OR FOR INJURY TO PERSONS (INCLUDING DEATH) ARISING DIRECTLY OR INDIRECTLY FROM RELIANCE UPON THE INFORMATION OR USE OF THE MATERIAL.