



===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE  
CONDITIONS TO AVOID  
Excessive heat.

INCOMPATIBILITY (MATERIALS TO AVOID)  
Oxidizing material.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
Combustion products: carbon dioxide, carbon monoxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

50 78 PRODUCT NAME: BREAKTHROUGH SATIN COLONIAL GREEN

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
Vapors of this material may irritate nose, throat, and respiratory passages. Higher concentrations can induce headache, dizziness, nausea, drowsiness, and shortness of breath. Sneezing and dryness of mucous membranes.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
SKIN CONTACT: No irritation is likely to develop following short contact periods with human skin. Prolonged or repeated exposure can lead to redness, swelling and necrosis.  
EYE CONTACT: This material can induce pain and moderate irritation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
Adverse systemic effects can develop following repeated/prolonged contact with human skin.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
Headache, nausea, drowsiness, fatigue. A single dose of this product is moderately toxic by ingestion.

HEALTH HAZARDS (ACUTE AND CHRONIC)  
Inhalation of high concentrations of vapor can induce anemia, liver and kidney injury and clouding of the cornea.

CARCINOGENICITY:  
NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No  
Not applicable.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE  
Lung diseases. Dermatitis.

EMERGENCY AND FIRST AID PROCEDURES  
SKIN: Remove contaminated clothing and footwear. Wash material off skin with soap and water. If redness, itching or a burning sensation develops, get medical attention. Wash contaminated clothing and decontaminate footwear before reuse.  
EYES: Immediately flush with water for at least 15 minutes and have eyes examined and treated by medical personnel.  
INGESTION: Give 1 or 2 glasses of water to drink. Induce vomiting. Refer victim to medical personnel.  
INHALATION: Remove victim to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====  
50 78 PRODUCT NAME: BREAKTHROUGH SATIN COLONIAL GREEN

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Dike and contain spill with inert materials (sand, clay, earth, etc.). Transfer the liquid to containers for recovery or disposal. Keep spill out of sewers and open bodies of water.

WASTE DISPOSAL METHOD

Dispose of in accordance with all local, state, and federal requirements.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep from freezing. Keep away from heat and open flame. Avoid breathing vapor. Avoid contact with eyes, skin and clothing. Use with ventilation adequate to maintain vapor concentration below the TLV. Containers of product may be hazardous when emptied--all hazard precautions must be observed. KEEP OUT OF REACH OF CHILDREN!

OTHER PRECAUTIONS

Hazardous ingredients notated in Section II as "subject to Sec. 313" are subject to reporting requirements under Section 313 of the Emergency Planning & Community Right-to-Know Act of 1986 and of 40 CFR 372. This information must be included on all MSDS's that are copied and distributed for this product.

===== SECTION VIII - CONTROL MEASURES =====  
50 78 PRODUCT NAME: BREAKTHROUGH SATIN COLONIAL GREEN

RESPIRATORY PROTECTION

Where adequate ventilation is maintained, the use of respiratory equipment is not necessary. However, if the TLV of the product or any component is exceeded, use a MSHA-NIOSH approved respirator.

VENTILATION

Provide general and/or local exhaust ventilation to control airborne levels below the exposure guidelines.

PROTECTIVE GLOVES

For repeated contact, use impervious gloves.

EYE PROTECTION

Chemical goggles are not required when adequate ventilation is maintained. Use goggles if eye discomfort is experienced.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

To prevent repeated or prolonged skin contact, wear impervious clothing and shoes.

WORK/HYGIENIC PRACTICES

Remove contaminated clothing immediately. Wash skin area with soap and water. Launder clothes before reuse.

===== SECTION IX - DISCLAIMER =====

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originated with Vanex or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

