

## SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

PRODUCT NAME: Tile Bright  
 WHMIS CLASS: Cleaner  
 D-Division 2B

EFFECTIVE DATE: 04/01/2015  
 CODE: 6217

T.D.G. CLASSIFICATION: Not Regulated under TDG.

SUPPLIER NAME AND ADDRESS: MAUNCO  
 270 ADAM STREET  
 BELLEVILLE, ONT. K8N 5S3

MSDS PREPARED BY SAME:  
 (613)\_962-0437

EMERGENCY PHONE: CANUTEC (613) 996 6666

## SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS#	WT%	ACGIH-TLV	LC50	LD50
Organic Salt	Not available	10-30	Not available	Not available	Not available

## SECTION III- PHYSICAL DATA

BOILING POINT (DEG C):	100°C	SPECIFIC GRAVITY (H2O=1):	1.075
VAPOUR PRESSURE(mm Hg):	Not available	PERCENT VOLATILE(WT%):	>85%
VAPOUR DENSITY(AIR=1):	Similar	EVAPORATION RATE( Water=1):	Similar
SOLUBILITY IN WATER:	Soluble	pH(AS SUPPLIED):	<2
PHYSICAL STATE:	Liquid	VISCOSITY:	Not available
APPEARANCE AND ODOUR:	Clear/hazy viscous green, apple odour.		

## SECTION IV- FIRE AND EXPLOSION DATA

FLAMMABILITY:	Not flammable
FLASH POINT:	Not applicable
LEL:	Not available
UEL:	Not available
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon
MEANS OF EXTINCTION:	Treat for surrounding areas
SPECIAL FIRE HAZARDS:	Not known to us at this time

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### SECTION V- REACTIVITY DATA

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CONDITIONS FOR CHEMICAL INSTABILITY: Stable  
INCOMPATIBILITY: Metals and halogen compounds  
HAZARDOUS DECOMPOSITION: Hydrogen and chlorine gas

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### SECTION VI- TOXICOLOGICAL PROPERTIES

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ROUTE OF ENTRY Eye, skin contact, ingestion

#### EFFECTS OF ACUTE EXPOSURE:

EYE: Contact can cause moderate to high irritation

SKIN: Prolonged and repeated skin exposure may be irritating

NON CORROSIVE TO SKIN:( as defined and tested in accordance with the U.S> OSHA's Hazard Communication Standard, DOT Hazardous Material Regulations, Canada's WHMIS regulations and TDG Regulations. Classified as a mild irritant as per the 1992 OECD Guideline for Testing of Chemicals, Number 404 "Acute Dermal Irritation/Corrosion.")

INGESTION: May cause vomiting, headache and medical problems

#### EFFECTS OF CHRONIC EXPOSURE:

SKIN: Prolonged or repeated exposure can cause drying, defatting and dermatitis.

IRRITANCY: Hazardous by WHMIS Criteria

RESPIRATORY TRACT SENSITIZATION: Not available

CARCINOGENIC EFFECTS: Insufficient data available

TERATOGENIC EFFECTS: Insufficient data available

MUTAGENIC EFFECTS: Insufficient data available

SYNERGISTIC MATERIALS: Not available

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### SECTION VII-PREVENTATIVE MEASURES

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GLOVES: Latex rubber, or natural rubber.

EYE PROTECTION: Safety glasses to avoid possible contact.

RESPIRATORY PROTECTION: Not normally required if ventilation is maintained.

OTHER PROTECTIVE EQUIPMENT: As required by employer codes.

ENGINEERING CONTROLS: General ventilation is normally adequate.

LEAK AND SPILL PROCEDURE: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

WASTE DISPOSAL: Review federal, provincial and local government requirements prior to disposal.

STORAGE REQUIREMENTS: Store in closed containers. Store away from incompatible materials.

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### SECTION VIII- FIRST AID

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EYE: Flush with water for 15 minutes. Seek medical attention.

SKIN: Wash with soap and water. If irritation persists, seek medical attention.

INHALATION: Remove to fresh air. If symptoms persist, call a doctor.

INGESTION: Do not induce vomiting. Rinse mouth with water; drink two or more glasses of water. Contact a doctor immediately.  
Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

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