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MATERIAL SAFETY DATA SHEET

PRODUCT NAME: GLASS & STAINLESS STEEL CLEANER
PRODUCT CODE: PRO•562C

1. PRODUCT INFORMATION

SUPPLIER: As above
PRODUCT USE: Glass & Stainless Steel Cleaner
CHEMICAL IDENTITY: Mixture
CAS No. and NAME: Not applicable
FORMULA and M.Wt.: Not applicable
EMERGENCY PHONE NO.: 613-996-6666 CANUTEC (COLLECT)

2. HAZARDOUS INGREDIENTS

<u>CHEMICAL IDENTITY</u>	<u>CAS#</u>	<u>CONC.(W/W)</u>	<u>TOXICITY</u>
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*** NONE CONSIDERED HAZARDOUS ***

3. PHYSICAL DATA

PHYSICAL STATE: Powder	
APPEARANCE AND ODOUR: Blue-grey powder, no distinct odour, packaged in water soluble pouches	
ODOUR THRESHOLD: Not available	BOILING POINT: Not applicable
SPECIFIC GRAVITY: Not applicable	FREEZING POINT: Not applicable
VAPOUR PRESSURE: Not applicable	pH: 1% Solution: 7.0
VAPOUR DENSITY: Not applicable	DENSITY (g/ml): 0.5
EVAPORATION RATE: Not applicable	WATER SOLUBILITY: Complete

4. FIRE OR EXPLOSION HAZARDS

CONDITIONS OF FLAMMABILITY: Not applicable
MEANS OF EXTINCTION: Carbon dioxide, dry chemical, foam
FLASHPOINT AND METHOD OF DETERMINATION: Non Flammable
UPPER FLAMMABLE LIMIT: Not applicable
LOWER FLAMMABLE LIMIT: Not applicable
AUTO-IGNITION TEMPERATURE: Not applicable
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon
EXPLOSION DATA - SENSITIVITY TO MECHANICAL IMPACT: No Data
EXPLOSION DATA - SENSITIVITY TO STATIC DISCHARGE: No Data

5. REACTIVITY DATA

CHEMICAL STABILITY: Stable
INCOMPATIBLE SUBSTANCES: None
CONDITIONS OF REACTIVITY: No Data
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon monoxide, carbon dioxide.

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6. TOXICOLOGICAL PROPERTIES:

EFFECTS OF ACUTE EXPOSURE: Product is sold in water soluble pouches. Direct contact with powder is unlikely under normal use conditions. However, under unusual or upset conditions:

EYE CONTACT: Contact will cause irritation and stinging.

SKIN CONTACT: Possible irritation

INHALATION: Excessive exposure to dust may cause nasal and respiratory irritation.

INGESTION: May cause gastrointestinal irritation.

EFFECTS OF CHRONIC EXPOSURE: No data but expected similar to acute.

EXPOSURE LIMITS: Limits for nuisance dusts are 15 mg/m³ (OSHA/PEL) and 10 mg/m³ (ACGIH/TLV)

IRRITANCY OF PRODUCT: Irritant

SENSITIZATION TO MATERIAL: No data.

CARCINOGENICITY: No information is available and no adverse effects are expected.

REPRODUCTIVE TOXICITY: No information is available and no adverse effects are expected.

TERATOGENICITY: No information is available and no adverse effects are expected.

MUTAGENICITY: No information is available and no adverse effects are expected.

TOXICOLOGICALLY SYNERGISTIC PRODUCTS: No data.

7. PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Powder is packaged in water soluble pouches. Direct contact with powder unlikely under normal use conditions. Under upset or unusual conditions, wear chemical resistant gloves and safety glasses with side shields or goggles. Avoid skin contact by use of other clothing. If exposure exceeds dust exposure limits, use NIOSH/MSHA approved dust respirator.

ENGINEERING CONTROLS: Local exhaust can be used to supplement general ventilation if dusting likely to occur.

HANDLING PROCEDURE and EQUIPMENT: Do not open pouches to mix product; pouches dissolve water. Do not handle pouches with wet hands. Do not mix with anything but water. Wash hands after handling pouches.

STORAGE REQUIREMENTS: Keep out of reach of children. Keep containers closed. Store at room temperature. Keep from freezing.

SPECIAL SHIPPING INFORMATION: None

PROCEDURES FOR HANDLING LEAKS OR SPILLS: Pick up undamaged pouches and place in labeled air tight containers. Sweep up any damaged pouches and spilled powder and place in suitable containers for disposal. Flush any powder residue away with water. Do not allow any rinse water to enter open bodies of water or storm sewers.

WASTE DISPOSAL: As per all local, provincial and federal regulations.

8. FIRST AID MEASURES:

Product is sold in water-soluble pouches. Direct contact with powder is unlikely under normal use conditions. Should direct contact with powder occur, follow these instructions.

EYE CONTACT: Flush immediately with large amounts of water for at least 15 minutes, holding eyelids apart. If irritation persist, get medical attention.

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

INHALATION: If large amounts of dust have been inhaled, move the exposed employee to fresh air immediately. Obtain medical attention.

INGESTION: If ingested and victim is alert and not convulsing, rinse mouth out. Give ½ to 1 glass of water to dilute. Do not induce vomiting. Obtain medical attention.

Date: December 2011

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