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## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** ALL-PURPOSE CLEANER  
**PRODUCT CODE:** PRO•565C

### 1. PRODUCT INFORMATION

SUPPLIER: As above  
PRODUCT USE: All-Purpose 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>
Nonyl Phenol Polyethylene Glycol Ether	26027-38	0.5 – 1.5%	LD <sub>50</sub> Oral Rat = 3000 mg/kg
Sodium Carbonate	497-19-8	7 – 13%	LD <sub>50</sub> Oral Rat = 1280 mg/kg

### 3. PHYSICAL DATA

PHYSICAL STATE: Powder	
APPEARANCE AND ODOUR: Orange powder, lemon fragrance, 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: 10.0
VAPOUR DENSITY: Not applicable	DENSITY (g/ml): 0.66
EVAPORATION RATE: Not applicable	WATER SOLUBILITY: Complete

### 4. FIRE OR EXPLOSION HAZARDS

CONDITIONS OF FLAMMABILITY: Not applicable  
MEANS OF EXTINCTION: Water spray, carbon dioxide, dry chemical, universal foam.  
FLASHPOINT AND METHOD OF DETERMINATION: >212° F  
UPPER FLAMMABLE LIMIT: Not applicable  
LOWER FLAMMABLE LIMIT: Not applicable  
AUTO-IGNITION TEMPERATURE: Not applicable  
HAZARDOUS COMBUSTION PRODUCTS: Hydrogen, carbon monoxide, carbon dioxide, nitrogen products.  
EXPLOSION DATA - SENSITIVITY TO MECHANICAL IMPACT: No Data  
EXPLOSION DATA - SENSITIVITY TO STATIC DISCHARGE: No Data

### 5. REACTIVITY DATA

CHEMICAL STABILITY: Stable  
INCOMPATIBLE SUBSTANCES: Oxidizing materials, strong acids.  
CONDITIONS OF REACTIVITY: No Data  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, nitrogen products.

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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: May cause eye irritation.

SKIN CONTACT: Prolonged contact may cause irritation

INHALATION: Inhaling nuisance dust may cause coughing, wheezing, respiratory distress and mucous membrane irritation.

INGESTION: May cause nausea, vomiting and diarrhea.

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

EXPOSURE LIMITS: Not Established

IRRITANCY OF PRODUCT: Mild 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 persists, 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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