

Emergency Phone CANUTEC 1-613-996-6666 (collect calls accepted)

I MATERIAL IDENTIFICATION AND USE

Supplier Identifier: Wood Wyant Inc.
 A Division of Sani-Marc Group
 42 rue de l'Artisan
 Victoriaville, Qc G6P 7E3

Trade Name: REDI•PRO® Spray Disinfectant Cleaner
 Exempt – DIN registered 02241165
 PCP registered 26078

Recommended Use: As a detergent and disinfectant
 (Product must be diluted with water before using)

Health Rating: 0 = Insignificant 1 = Slight
 2 = Moderate 3 = High
 4 = Extreme

Health: 2 **Flammability:** 0 **Reactivity:** 0
Special Warning: None

II HAZARDOUS INGREDIENTS

	T.L.V.	LD50	LC/50	CAS	%
N-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	N. Av.	N. Av.	N. Av.	68956-79-6	5-10
N-Alkyl (5% C12, 60% C14, 30% C16, 5% C18) dimethyl benzyl ammonium chloride	N. Av.	N. Av.	N. Av.	68391-01-5	5-10

III PHYSICAL DATA

Physical State: Powder **Vapour Density:** N.Av.
Odour: Lemon **% Non Volatile:** < 1%
Colour: Yellow **pH (Diluted):** 10.3
Specific Gravity: 42 lbs/ft³ **Melting Point:** N. Av.
Solubility in Water: Complete
Appearance: Yellow free-flowing powder in a water soluble pouch

IV FIRE and EXPLOSION DATA

Flash Point (°C TCC): N. Av.
Hazardous Combustion Products: None
Extinguishing Media: As for surrounding fire.
Unusual Fire and Explosive Hazards: None

Special Procedures: None

V REACTIVITY DATA

Stability: Stable
Materials to Avoid: Acids, oxidizers
Hazardous Decomposition Products: Thermal decomposition may produce amines and oxides of carbon

N. Ap. = Not applicable
 N. Av. = Not available
 Exp. = Explosion

VI TOXICITY DATA

Primary Route of (Entry) Exposure:
 Product is sold in water-soluble pouches. Direct contact is unlikely to occur under normal use. However under upset or unusual conditions with the product:

Inhalation: Dusts or powder will cause irritation of respiratory tract; highly unlikely because of packaging.
Eyes: Dusts or powder will cause corrosive burns to conjunctiva and mucous membranes of eye and surrounding; highly unlikely due to packaging.
Skin: Powder will be irritating, possibly corrosive to skin, highly unlikely due to packaging.
Ingestion: May produce immediate burning pain in mouth, throat and abdomen. Can cause nausea, vomiting, abdominal cramps and diarrhea. Severe swelling of the larynx; skeletal muscle paralysis affecting the ability to breathe; circulatory shock and/or convulsions may result. May be fatal.

Acute exp. effects: As above
Chronic exp. effects: Possible dermatitis with prolonged and repeated contact with powder.

VII FIRST AID

Inhalation: Remove to fresh air. Assist breathing as required. If irritation persists, consult a physician.
Eyes: Immediately flush with cool water. Remove contact lenses; continue flushing for 15 minutes, holding eyelids apart to ensure rinsing of the entire eye. Contact a physician.
Skin: Immediately flush with water for 15 minutes. Remove contaminated clothing and shoes. Launder clothing and decontaminate shoes before reuse. Consult a physician if irritation persists.
Ingestion: **DO NOT INDUCE VOMITING.** If victim is conscious, immediately drink large quantities of egg whites or gelatine solution; if these are not available, drink large quantities of water. CONSULT A PHYSICIAN OR POISON CONTROL CENTRE IMMEDIATELY. Never give anything by mouth to an unconscious person.

VIII PREVENTATIVE MEASURES

Gloves: Wear protective rubber or neoprene gloves when handling pouches.
Eye Protection: Wear safety glasses.
Other Protective Equipment: None normally required.
Engineering Controls:
Local Exhaust: General ventilation.

Leak and Spill Procedures:

DANGER – CORROSIVE MATERIAL. Pick up undamaged pouches and place in labelled 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 waterways or storm sewers. Review Federal, Provincial and local government regulations for disposal.

Handling Procedures and Equipment:

Do not open pouches to mix product: pouches dissolve in water. Do not handle pouches with wet hands. Do not mix with anything but water. Wash hands thoroughly after handling pouches.

Storage Requirements:

KEEP OUT OF REACH OF CHILDREN. Store at temperatures below 40°C (100°F). Do not contaminate drinking water, food or feed with the storage of this products.

IX ADDITIONAL INFORMATION

TDG Shipping Name: Not dangerous by classification
Prepared by: Technical Department
Date: January 2014