

G.K. Chemical Specialties Co. Ltd. 90 Barbados Blvd. Scarborough, Ontario M1J 1K9 Tel: (416) 261-7182 Fax: (416) 261-5663

MATERIAL SAFETY DATA SHEET

NOT REGULATED BY WHMIS

I. PRODUCT IDENTIFICATION				
PRODUCT NAME:	0	G-10 Disinfectant		
CHEMICAL FORMU	LA: D	Disinfectant-Sanitizer Fungicide-Deodorant		
OTHER NAMES:	Ç	Quaternary Ammonium Compound		
MANUFACTURER:	_	G.K. Chemical Specialties Co. Ltd.90 Barbados Blvd., Scarborough, Ontario M1J 1K9ENCY PHONE NO.(416) 261-7182/(905) 427-7605F CONTACTGus Kaklamanos		

II. COMPONENTS

CHEMICAL INGREDIENTS:

Octyl Decyl Dimethyl Ammonium Chloride	5.00%
Didecyl Dimethyl Ammonium Chloride	2.50%
Dioctyl Dimethyl Ammonium Chloride	2.50%

"LD50 mg/kgm active ingredient oral Albino Rat 445 ± 10 "

(Include any chemicals listed in the ACGIH TLV Booklet or Ontario Government Regulation)

III. HEALTH HAZARD INFORMATION		
EFFECTS (Include both immediate & long term effects)		
Product does not give any fumes.		
Corrosive. Protect eyes when handling material. Product may		
eye damage. Product contains alkaline chemicals & quaternary		
ammonium chloride.		
Corrosive. Will cause skin irritation. Protect skin when handling.		
Corrosive. Protect skin when handling.		
Product is harmful if swallowed. Avoid contamination with food.		

IV. HANDLING PRECAUTIONS

Protect eyes and skin when handling product. Use safety glasses and gloves. In case of contact, wash thoroughly.

(Include recommendations for personal protective equipment and controls)

V. FIRE AND EXPLOSION DATA

 BOILING POINT:
 100 °C

 FLASHPOINT:
 NIL

 FLAMMABLE LIMITS:
 Non-Flammable

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 K

 REACTIVITY:
 STABLE

 LUNSTABLE
 (list conditions to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS: (list)

INCOMPATIBILITY: (List materials to avoid) <u>Acid and Bleach</u>

EMERGENCY AND FIGHTING PROCEDURE: Not Required

VI. FIRST AID			
INHALATION:			
EYES:	Wash with plenty of water. If irritation persists, see a physician.		
SKIN:	Wash with plenty of water and soap. If irritation persists, see a physician.		
INGESTION:	If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or large quantities of water. Call physician immediately. Probable Mucosal damage		
may	contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be required.		

VII. SPILLAGE CLEAN-UP & WASTE DISPOSAL PROCEDURE

Flush with water

Waste disposal, Sanitary sewer

VIII.STORAGE INSTRUCTIONS

Keep container tightly closed

Keep out of reach of children

IX. ADDITIONAL INFORMATION

Do not mix with bleach. This control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Act to use a control product under unsafe conditions.

PREPARED BY: Gus Kaklamanos - CHEMIST

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