

SIMILAR TO OSHA FORM 174

SECTION I
MANUFACTURER/DISTRIBUTOR INFORMATION

DISTRIBUTOR: DCL Solutions

ADDRESS: 4201 Torresdale Avenue PO Box 9523 Phila., PA 19124

EMERGENCY TELEPHONE NUMBER: (800) 617-3220

CHEMICAL NAME AND SYNONYMS: N/A proprietary blend

TRADE NAME: Neutral Disinfectant Cleaner

CHEMICAL FAMILY: Quaternary Disinfectant

FORMULA: N/A Blended Product

HMIS HAZARD CODE: HEALTH: 3 FLAMMABILITY: 0 REACTIVITY: 0 OTHER: None

SECTION II
HAZARDOUS INGREDIENTS

	% CONCENTRATION (RANGE)	HAZARD RATINGS (TLV/PEL)
Alkyldimethylbenzyl ammonium chloride (CAS# 68424-95-3)	prop.	not est.
Dialkyldimethyl ammonium chloride (CAS# 68424-85-1)	prop.	not est.

SECTION III
PHYSICAL DATA

BOILING POINT (oF): N.D.
 VAPOR PRESSURE: Not Est.
 VAPOR DENSITY: Heavier than air
 SOLUBILITY IN WATER: Complete
 APPEARANCE: Clear, blue liquid
 ODOR: Pleasant

SPECIFIC GRAVITY: .946
 % VOLATILES BY WEIGHT: 27-29
 EVAPORATION RATES: Slower than ethyl ether
 pH: @ Use Dilution 7.5-8.0

DATE PREPARED: 04-19-2001

BY: JBR

NOTE: Not Est. = Not Established
 Prop. = Proprietary

SECTION IV
FIRE AND EXPLOSION DATA

FLASH POINT (oF): 106 F

FLAMMABLE LIMITS: Not Est.

EXTINGUISHING MEDIA: Water, CO2, Dry Chemical, Foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Strong acids and bases react with aluminum to form hydrogen which is explosive if ignited. Dust may present an explosion hazard. Fluorocarbons will develop pressure in containers heated above 75F.

SECTION V
HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not Est.

EFFECTS OF OVER EXPOSURE: Causes skin and eye irritation. Harmful if swallowed.

EMERGENCY AND FIRST AID PROCEDURES:

FOR SKIN: Wash off skin and remove contaminated clothing. Do not reuse contaminated clothing.

FOR EYES: Flush eyes immediately with plenty of water for at least 15 minutes.

IF INGESTED: If swallowed, consult a physician immediately.

INHALATION: If dust, vapors, or mist cause distress, remove to fresh air. Use oxygen or artificial respiration, if needed.

EFFECTS OF EXPOSURE: Contact with eyes may cause irritation. Prolonged or repeated contact with skin may cause irritation.

LISTED CARCINOGEN, MUTAGEN, TERATOGEN (INGREDIENT, SOURCE, AMOUNT): None.

SECTION VI
REACTIVITY DATA

STABILITY: Stable.

INCOMPATIBILITY: Strong oxidizing agents. Anionic compounds.

HAZARDOUS DECOMPOSITION PRODUCTS: Nitros oxides and ammoniacal vapors.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII
SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Recontainerize by mopping, wet vacuum or by using a suitable absorbent. Do not contaminate water, food or feed.

WASTE DISPOSAL METHOD: Open dumping is prohibited. Follow local, state and federal guidelines.

SECTION VIII
SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not Applicable.

VENTILATION: Local.

PROTECTIVE GLOVES: Rubber or Latex Gloves Required.

EYE PROTECTION: Safety Glasses Required.

OTHER PROTECTIVE EQUIPMENT: None Required.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep out of reach of children.

OTHER PRECAUTIONS: Do not reuse empty container. Triple rinse (or equivalent) container before disposal.
