

MATERIAL SAFETY DATA SHEET**Non-Acid Bowl & Bathroom Cleaner • Concentrate**

SIMILAR TO OSHA FORM 174

SECTION I • MANUFACTURER/DISTRIBUTOR INFORMATION

MANUFACTURER/DISTRIBUTOR: DCL Solutions
 ADDRESS: 4201 Torresdale Avenue P.O. Box 9523 Philadelphia, PA 19124
 EMERGENCY TELEPHONE NUMBER: 215-830-0722
 CHEMICAL NAME AND SYNONYMS: Proprietary Blend
 TRADE NAME: Non-Acid Bowl & Bathroom Cleaner (Q320)
 CHEMICAL FAMILY: Blended Synthetic Detergent and Solvents
 FORMULA: N/A Proprietary Blend
 HMIS HAZARD CODE: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 OTHER: None

SECTION II • HAZARDOUS INGREDIENTS

	% CONCENTRATION (RANGE)	HAZARD RATINGS (TLV/PEL)
Nonylphenoxy polyethyleneoxy Ethanols (CAS# 9016-45-9)	prop.	5 gm/kg
d-Limonene (CAS# 5989-27-5)	prop.	not est.
2-Butoxy Ethanol (CAS# 111-76-2)	prop.	25ppm
Hexylene Glycol (CAS# 107-41-5)	prop.	25ppm
Triethanolamine (CAS# 102-71-6)	prop.	not est.

SECTION III • PHYSICAL DATA

BOILING POINT (°F): not est. SPECIFIC GRAVITY: 0.964
 VAPOR PRESSURE: less than water
 % VOLATILES BY WEIGHT: 31.4 VAPOR DENSITY: Not Est.
 EVAPORATION RATE: Not Est. SOLUBILITY IN WATER: Complete
 pH: @ use dilution: 10.02 APPEARANCE: Clear, slightly viscous, red liquid
 ODOR: Citrus
 DATE PREPARED: 5-11-05 BY: IB
 NOTE: Not Est. = Not Established Prop. = Proprietary

SECTION IV • FIRE AND EXPLOSION DATA

FLASH POINT (°F): Not est. FLAMMABLE LIMITS: not est.
 EXTINGUISHING MEDIA: Water, CO₂, Dry Chemical
 UNUSUAL FIRE AND EXPLOSION HAZARDS: Heated material may liberate irritating fumes. Wear self contained breathing apparatus.

SECTION V • HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not Est.
 EFFECTS OF OVER EXPOSURE: May cause skin and eye irritation. May be harmful if swallowed.
 EMERGENCY AND FIRST AID PROCEDURES:
 FOR SKIN: Wash with soap and water. If irritation persists, get medical advice.
 FOR EYES: Immediately flush with copious amounts of water. Get medical aid.
 IF INGESTED: DO NOT INDUCE VOMITING. Get immediate medical aid.
 INHALATION: Not considered a hazardous route of exposure.
 CONDITIONS AGGRAVATED BY EXPOSURE: None known.
 LISTED CARCINOGEN, MUTAGEN, TERATOGEN (INGREDIENT, SOURCE, AMOUNT):
 None known.

SECTION VI • REACTIVITY DATA

STABILITY: Stable.
 INCOMPATIBILITY: Strong alkalis and oxidizers.
 HAZARDOUS DECOMPOSITION PRODUCTS: Mostly carbon oxides.
 HAZARDOUS POLYMERIZATION: Will not occur.
 CONDITIONS TO AVOID: None.

SECTION VII • SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Rinse to local drains.
 WASTE DISPOSAL METHOD: Follow local, state and federal guidelines.

SECTION VIII • SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Generally Not Required.
 VENTILATION: Generally Not Required. PROTECTIVE GLOVES: Generally Not Required.
 EYE PROTECTION: Generally Not Required.
 OTHER PROTECTIVE EQUIPMENT: None
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
 Store in a cool, dry place.
 OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. For sale to , use and storage by service personnel only.

MATERIAL SAFETY DATA SHEET

Non-Acid Bowl & Bathroom Cleaner • Use Dilution

SIMILAR TO OSHA FORM 174

SECTION I • MANUFACTURER/DISTRIBUTOR INFORMATION

MANUFACTURER/DISTRIBUTOR: DCL Solutions
 ADDRESS: 4201 Torresdale Avenue P.O. Box 9523 Philadelphia, PA 19124
 EMERGENCY TELEPHONE NUMBER: 215-830-0722
 CHEMICAL NAME AND SYNONYMS: Proprietary Blend
 TRADE NAME: Non-Acid Bowl & Bathroom Cleaner (Q320)
 CHEMICAL FAMILY: Blended Synthetic Detergent and Solvents
 FORMULA: N/A Proprietary Blend
 HMIS HAZARD CODE: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 OTHER: None

SECTION II • HAZARDOUS INGREDIENTS

	% CONCENTRATION (RANGE)	HAZARD RATINGS (TLV/PEL)
Nonylphenoxypolyethyleneoxy Ethanols (CAS# 9016-45-9)	prop.	5 gm/kg
d-Limonene (CAS# 5989-27-5)	prop.	not est.
2-Butoxy Ethanol (CAS# 111-76-2)	prop.	25ppm
Hexylene Glycol (CAS# 107-41-5)	prop.	25ppm
Triethanolamine (CAS# 102-71-6)	prop.	not est.

SECTION III • PHYSICAL DATA

BOILING POINT (°F): not est. SPECIFIC GRAVITY: 1.00 VAPOR PRESSURE: less than water
 % VOLATILES BY WEIGHT: 99 VAPOR DENSITY: Not Est.
 EVAPORATION RATE: Not Est. SOLUBILITY IN WATER: Complete
 pH: @ use dilution: 10.02 APPEARANCE: Clear, slightly viscous, red liquid
 ODOR: Citrus
 DATE PREPARED: 5-11-05 BY: IB
 NOTE: Not Est. = Not Established Prop. = Proprietary

SECTION IV • FIRE AND EXPLOSION DATA

FLASH POINT (°F): Not est. FLAMMABLE LIMITS: not est.
 EXTINGUISHING MEDIA: Water, CO2, Dry Chemical
 UNUSUAL FIRE AND EXPLOSION HAZARDS: Heated material may liberate irritating fumes. Wear self contained breathing apparatus.

SECTION V • HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not Est.
 EFFECTS OF OVER EXPOSURE: May cause skin and eye irritation. May be harmful if swallowed.
 EMERGENCY AND FIRST AID PROCEDURES:
 FOR SKIN: Wash with soap and water. If irritation persists, get medical advice.
 FOR EYES: Immediately flush with copious amounts of water. Get medical aid.
 IF INGESTED: DO NOT INDUCE VOMITING. Get immediate medical aid.
 INHALATION: Not considered a hazardous route of exposure.
 CONDITIONS AGGRAVATED BY EXPOSURE: None known.
 LISTED CARCINOGEN, MUTAGEN, TERATOGEN (INGREDIENT, SOURCE, AMOUNT): None known.

SECTION VI • REACTIVITY DATA

STABILITY: Stable.
 INCOMPATIBILITY: Strong alkalies and oxidizers.
 HAZARDOUS DECOMPOSITION PRODUCTS: Mostly carbon oxides.
 HAZARDOUS POLYMERIZATION: Will not occur.
 CONDITIONS TO AVOID: None.

SECTION VII • SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Rinse to local drains.
 WASTE DISPOSAL METHOD: Follow local, state and federal guidelines.

SECTION VIII • SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Generally Not Required.
 VENTILATION: Generally Not Required. PROTECTIVE GLOVES: Generally Not Required.
 EYE PROTECTION: Generally Not Required.
 OTHER PROTECTIVE EQUIPMENT: None
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
 Store in a cool, dry place.
 OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. For sale to , use and storage by service personnel only.