

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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: N/A Blended Alkaline Cleaner
 TRADE NAME: Bonnet Cleaner C410
 CHEMICAL FAMILY: Blended Alkaline, Synthetic and Natural Cleaner
 FORMULA: N/A Blended Product

2. COMPOSITION/INFORMATION ON INGREDIENTS

	% CONCENTRATION (RANGE)	HAZARD RATINGS (TLV/PEL)
Proprietary blend of surfactants and related materials (CAS# not est.)	100.0	not est.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200): Exposure Limits 8hrs.TWA (ppm)

COMPONENT	HAZARD	OSHA STEL	OSHA PEL	ACGIH TLV	SUPPLIER
NONE PER 29 CFR 1910.1200	N.A.	N.A.	N.A.	N.A.	N.A.

3. HAZARD IDENTIFICATION:

HMIS HAZARD CODE: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER: None
 EMERGENCY OVERVIEW: CONCENTRATE MAY CAUSE IRRITATION TO SKIN AND EYES. IF INGESTED MAY CAUSE SEVERE GASTRIC DISTRESS.
 POTENTIAL HEALTH EFFECTS:
 INHALATION: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE
 EYE CONTACT: MAY CAUSE IRRITATION
 SKIN CONTACT: MAY CAUSE IRRITATION
 INGESTION: MAY CAUSE GASTRIC DISTRESS
 POTENTIAL HEALTH EFFECTS:
 TARGET ORGANS: NONE KNOWN
 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN
 CHRONIC: NONE KNOWN

4. FIRST AID MEASURES

INHALATION: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE.
 EYE CONTACT: IMMEDIATELY FLUSH WITH CLEAR WATER FOR AT LEAST 15 MIN. GET MEDICAL ADVICE.
 SKIN CONTACT: THOROUGHLY WASH AFFECTED AREA WITH WATER. IF IRRITATION PERSISTS GET MEDICAL AID.
 INGESTION: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL AID.
 NOTES TO PHYSICIAN: NOT A SYSTEMIC POISON. TREAT SYMPTOMATICALLY.

5. FIRE FIGHTING MEASURES:

Flashpoint (oF) and Method: N/A Autoignition Temperature (oF): not est.
 FLAMMABLE LIMITS: N/A
 GENERAL HAZARD: HEATED MATERIAL MAY LIBERATE IRRITATING FUMES.
 FIRE FIGHTING INSTRUCTIONS: NONE
 FIRE FIGHTING EQUIPMENT: WEAR FULL TURN OUT GEAR AND SELF CONTAINED BREATHING APPARATUS.
 EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical, Water, Other: NONE
 HAZARDOUS COMBUSTION PRODUCTS: MOSTLY CARBON OXIDES
 NATIONAL FIRE PROTECTION ASSOCIATION:
 NFPA Hazard Rating: 0-Insignificant 1-Slight 2-Moderate 3-High 4-Extreme
 U-Unknown *-No Information
 SPECIAL INFORMATION: NONE

6. ACCIDENTAL RELEASE MEASURES:

LAND SPILL: NOT CONSIDERED AN ENVIRONMENTAL HAZARD.
 WATER SPILL: FOLLOW LOCAL, STATE AND FEDERAL GUIDELINES. NOT CONSIDERED A MARINE POLLUTANT.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE: 34 TO 120 F. STORAGE PRESSURE: ATMOSPHERIC
 GENERAL: KEEP OUT OF REACH OF CHILDREN

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

ENGINEERING CONTROLS: NONE REQUIRED
 PERSONAL PROTECTION:
 RESPIRATOR: NOT REQUIRED
 PROTECTIVE CLOTHING: NOT REQUIRED

9. PHYSICAL DATA

BOILING POINT (°F): 212 SPECIFIC GRAVITY: 0.921 (on dilution ≈ 1.0)
 VAPOR PRESSURE (mm Hg): = TO WATER % VOLATILES BY WEIGHT: >10 (on dilution < 1.0)
 VAPOR DENSITY(Air=1): = TO WATER EVAPORATION RATE (BuAc=1): = TO WATER
 FREEZING POINT (oF): Not est. SOLUBILITY IN WATER: Complete
 pH: on use dilution 9.5-10.5 APPEARANCE: Clear, light yellow PHYSICAL STATE: LIQUID
 ODOR: Eucalyptus scented
 DATE PREPARED: 11-3-06 BY: IB
 NOTE: Not Est. = Not Established Prop. = Proprietary

10. STABILITY AND REACTIVITY

GENERAL: STABLE
 INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: STRONG OXIDIZERS
 HAZARDOUS DECOMPOSITION: MOSTLY CARBON OXIDES

11. TOXICOLOGICAL INFORMATION:

NOT ESTABLISHED FOR MIXTURE
 CARCINOGENIC INFORMATION CAS# N.A., %Wt: N.A., IARC:, N.A.
 NTP: N.A., ACGIH1: N.A., ACGIH 2: N.A., OTHER: NONE

12. ECOLOGICAL INFORMATION:

NOT CONSIDERED TO BE A POLLUTANT

13. DISPOSAL CONSIDERATION

RCRA HAZARD CLASS:N.A.

14. TRANSPORT INFORMATION:

DOT (Department of Transportation)
 Proper Shipping Name: COMPOUND CLEANING LIQUID, N.O.S.
 Hazard Class: Not regulated
 Identification Number: N.A.

15. REGULATORY INFORMATION:

TSCA (Toxic Substance Control Act): N.A.
 CERCLA (Comprehensive Environmental Response Compensation and Liability Act):N.A.
 SARA TITLE III (Superfund Amendments and Reauthorization Act): 311/312
 Hazard Catagories: N.A.
 SARA TITLE III (Superfund Amendments and Reauthorization Act): 313
 Reportable Ingredients: N.A.
 CALIFORNIA PROPOSITION 65: NO

16. OTHER INFORMATION:

NONE
 REFERENCES: N.A.

THE INFORMATION CONTAINED IN THIS MSDS WAS OBTAINED FROM CURRENT AND RELIABLE SOURCES, HOWEVER THE DATA IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS OR ACCURACY. SINCE THE CONDITIONS OF HANDLING, STORAGE AND DISPOSAL OF THIS PRODUCT ARE BEYOND THE CONTROL OF THIS COMPANY, IT IS NOT RESPONSIBLE FOR LOSS, INJURY AND EXPENSE ARISING OUT OF THE PRODUCT'S IMPROPER USE. NO WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE PRODUCT DESCRIBED IN THIS MSDS SHALL BE CREATED OR IMPLIED BY ANY STATEMENT IN THIS MSDS. VARIOUS GOVERNMENT AGENCIES MAY HAVE SPECIFIC REGULATIONS REGARDING THE TRANSPORTATION, HANDLING, STORAGE, USE OR DISPOSAL OF THIS PRODUCT WHICH MAY NOT BE COVERED BY THIS MSDS. THE USER IS RESPONSIBLE FOR FULL COMPLIANCE.