

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER/DISTRIBUTOR: DCL Solutions
 ADDRESS: 4201 Torresdale Avenue P.O. Box 9523 Philadelphia, PA 19124
 EMERGENCY TELEPHONE NUMBER: 800-535-5053
 CHEMICAL NAME AND SYNONYMS: N/A proprietary blend
 TRADE NAME: Earthwise Defoamer GC420
 CHEMICAL FAMILY: blended detergent
 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: 0 FLAMMABILITY: 0 REACTIVITY: 0 OTHER: None
 EMERGENCY OVERVIEW: CONCENTRATE MAY CAUSE MINOR EYE IRRITATION. MAY BE HARMFUL IF SWALLOWED
 POTENTIAL HEALTH EFFECTS:
 INHALATION: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE
 EYE CONTACT: MAY CAUSE IRRITATION
 SKIN CONTACT: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE
 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: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE
 INGESTION: GET MEDICAL AID.
 NOTES TO PHYSICIAN: NOT A SYSTEMIC POISON. TREAT SYMPTOMATICALLY.

5. FIRE FIGHTING MEASURES:

Flashpoint (oF) and Method: >200 TCC Autoignition Temperature (oF): not est.
 FLAMMABLE LIMITS: N/A
 GENERAL HAZARD: HEATED MATERIAL MAY COMBUST.
 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: 1.00-1.05 (on dilution ≈ 1.0)
 VAPOR PRESSURE (mm Hg): = TO WATER % VOLATILES BY WEIGHT: >1.0 (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 dilution 6.5-7.5 APPEARANCE: White , opaque liquid PHYSICAL STATE: Liquid
 ODOR: Unscented
 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 Categories: N.A.
 SARA TITLE III (Superfund Amendments and Reauthorization Act): 313
 Reportable Ingredients: N.A.
 CALIFORNIA PROPOSITION 65: This product does not contain chemicals listed on California Proposition 65.

16. OTHER INFORMATION:

NONE
 REFERENCES: N.A.

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