

## MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: Dry-Erase Board Cleaner

**CE Item # CEB82125** 

MSDS Rev.DATE: 1-8-2008

# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Dry-Erase Board Cleaner SYNONYMS: PRODUCT CODES:

MANUFACTURER: Corporate Express, Inc.

DIVISION: ADDRESS: 1 Environmental Way Broomfield CO 80021

EMERGENCY PHONE: CHEMTREC PHONE: 800-424-9300 OTHER CALLS: FAX PHONE:

CHEMICAL NAME: CHEMICAL FAMILY: CHEMICAL FORMULA:

PRODUCT USE: PREPARED BY:

SECTION 1 NOTES:

# SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	<u>% WT % VOL</u>	SARA 313 REPORTABLE
Water	7732-18-6	47.90%	
Cocamiddopropyl Betaine	61789-40-0	26,00%	
Diethanolamine	111-42-2	15.00%	
Sodium Lauryl Ether Sulfate	73296-89-6	6.00%	
Acrylonitrile-Styrene Copolymer	9003-54-7	5.00 %	
D&C Blue #4 (CI 42090)	1334-07-2	0.10%	

ppm <u>mα/m3</u>

> OSHA PEL-TWA: OSHA PEL STEL: OSHA PEL CEILING:

ACGIH TLV-TWA: ACGIH TLV STEL: ACGIH TLV CEILING:

**SECTION 2 NOTES:** 

### **SECTION 3: HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW:** 

ROUTES OF ENTRY:

POTENTIAL HEALTH EFFECTS EYES: May cause irritation

SKIN: May cause irritation

INGESTION: May cause nausea, vomiting and diarrhea

INHALATION: May irritate nasal cavity and upper respiratory tract.

**ACUTE HEALTH HAZARDS:** 

CHRONIC HEALTH HAZARDS:

CORPORATE EXPRESS DRY



MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

CARCINOGENICITY

OSHA: no ACGIH: OTHER:

NTP: no IARC: no.

SECTION 3 NOTES:

#### SECTION 4: FIRST AID MEASURES

EYES: Rinse eyes with cold water. If irritation persists, seek medical aid.

SKIN: Wash affected area with soap and warm water.

INGESTION: Induce vomiting, administer water.

INHALATION: Remove victim to fresh air.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

**SECTION 4 NOTES:** 

#### SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: (% BY VOLUME) LOWER:

F: 32 degrees F (approximate)

METHOD USED:

**AUTOIGNITION TEMPERATURE:** 

NFPA HAZARD CLASSIFICATION

HEALTH: OTHER:

FLAMMABILITY:

REACTIVITY:

HMIS HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY:

PROTECTION:

REACTIVITY:

**EXTINGUISHING MEDIA:** 

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION 5 NOTES: Nonflammable Liquid- will not burn.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

SECTION 6 NOTES: None required.

#### SECTION 7: HANDLING AND STORAGE



HANDLING AND STORAGE:

No special handling requirements needed. Store in well ventilated area away from heat.

OTHER PRECAUTIONS:

SECTION 7 NOTES:

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:** 

**VENTILATION:** 

RESPIRATORY PROTECTION:

EYE PROTECTION:

SKIN PROTECTION:

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES:

EXPOSURE GUIDELINES:

SECTION 8 NOTES: None required.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE: Blue liquid
ODOR: None
PHYSICAL STATE:
pH AS SUPPLIED:
pH (Other):
BOILING POINT:
  F: 0 degrees F (approximate)available
MELTING POINT:
  F:
C:
FREEZING POINT:
VAPOR PRESSURE (mmHg):
@
  F:
VAPOR DENSITY (AIR = 1):
SPECIFIC GRAVITY (H2O = 1): 1.00 (approximate)
   F:
EVAPORATION RATE:
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SOLUBILITY IN WATER: Yes

BASIS (=1):



PERCENT SOLIDS BY WEIGHT:

PERCENT VOLATILE:

BY WT/ BY VOL @

VOLATILE ORGANIC COMPOUNDS (VOC): WITH WATER: LBS/GAL LBS/GAL

WITHOUT WATER:

MOLECULAR WEIGHT:

VISCOSITY:

C:

**SECTION 9 NOTES:** 

### SECTION 10: STABILITY AND REACTIVITY

STABLE STABILITY:

UNSTABLE

CONDITIONS TO AVOID (STABILITY):

INCOMPATIBILITY (MATERIAL TO AVOID):

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

HAZARDOUS POLYMERIZATION:

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

This product is stable and not reactive with most materials; will react with oxidizing agents.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### TOXICOLOGICAL INFORMATION:

Health Hazard (Acute or Chronic) Liquid may be irritating to skin, eyes or mucous membranes on contact and irritating to the nasal cavity and upper respiratory tract if inhaled. May cause nausea, vomiting and diarrhea if ingested.

No known chronic toxic effects.

### **SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION:

SECTION 12 NOTES: None expected

### SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

RCRA HAZARD CLASS:

SECTION 13 NOTES: Dispose in accordance with local, state and federal regulations.



### **SECTION 14: TRANSPORT INFORMATION**

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS; ID NUMBER: PACKING GROUP: LABEL STATEMENT:

WATER TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION
PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES: This product is not regulated under the U.S. Department of Transportation and the Canadian Hazardous Products regulations.

### SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS
TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): 311/312 HAZARD CATEGORIES: 313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES: Ingredients in the product are listed on the TSCA inventory. None of the ingredients in this product are Class 2 ozone depletors or regulated under the CBRCLA, RCRA, SARA, Clean Air Act, or the Clean Water Act.

## SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: