MATERIAL SAFETY DATA SHEET

SECTION ONE - GENERAL INFORMATION  

PRIMARY TRADE NAME:  JUICE OUT - JO  

GENERIC DESCRIPTION:  Food Coloring Remover  

MANUFACTURER'S NAME AND ADDRESS:  CORE PRODUCTS CO., INC.  
401 INDUSTRIAL DR.  
CANTON, TX  75103  

DATE REVISED:  02/22/2006  

RATING SCALE  
0 – minimal  
1 – slight  
2 - moderate  
3 – serious  
4 - severe  

SECTION TWO - HAZARDOUS INGREDIENTS/HEALTH HAZARD DATA  

CASE #  %  ASHA/PEL  ACGIH/TLV  
Monoethanolamine  141-43-5  0-2  3PPm  3PPM  

SECTION THREE - PHYSICAL DATA  

BOILING POINT (F):  212ºF  
PH:  10.5 - 11.0  

VAPOR PRESSURE (mm/Hg):  Same as water  
SP. GRAVITY (WATER=1)  1  

VAPOR DENSITY (AIR=1): N/D  

SOLUBILITY IN WATER:  Complete  
EVAPORATION RATE (ETHYL ETHER=1) <1  

APPEARANCE AND ODOR:  White liquid, minor odor.  

SECTION FOUR - FIRE & EXPLOSION HAZARD DATA  

FLASH POINT (METHOD):  NONE  
AUTOIGNITION TEMPERATURE:  ND  
LEL:  ND  
UEL:  ND  

EXTINGUISHING MEDIA:  Alcohol-type foam or other smothering method.  

SPECIAL FIRE FIGHTING PROCEDURES:  No special procedures.  

UNUSUAL FIRE AND EXPLOSION PROCEDURES:  May flash but not subsequently support combustion.  

SECTION FIVE - HEALTH HAZARD DATA  

CARCINOGENICITY:  NTP: No  IARC: No  OSHA: No  

PRIMARY ROUTE OF ENTRY:  Skin.  

SYMPTOMS OF HEAVY ACUTE AND/OR PROLONGED EXPOSURE:  Redness of eyes and/or skin. SKIN: Prolonged extreme exposure might cause defatting or redness. EYE: Is an irritant. INGESTION: Small amounts are not likely to cause injury. Large amounts can be unwholesome to eat and medical attention should be sought promptly.  

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:  Preexisting contact-site disorders  

Rating Scale  
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1 – slight  
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4 - severe  

EMERGENCY TELEPHONE NUMBER:  Chemtrec 1-800-424-9300  

TELEPHONE NUMBER FOR INFORMATION:  1-800-825-2673
EMERGENCY FIRST AID: FOR EYES AND SKIN: Flush with water for 15 minutes. Get medical attention if necessary. INGESTION: Give 2 glasses of water and summon medical assistance. Do not induce vomiting.

SECTION SIX - REACTIVITY DATA
STABILITY: Stable. CONDITIONS TO AVOID: None

INCOMPATIBLE MATERIALS TO AVOID: Acids And Oxidizers.

HAZARDOUS POLYMERIZATION: Will not occur. CONDITIONS TO AVOID: None

HAZARDOUS DECOMPOSITION: Oxides of Carbon, Nitrogen and Sulfur.

SECTION SEVEN - ENVIRONMENTAL PROTECTION PROCEDURES
SPILL RESPONSE: Small amounts can be flushed to waste treatment system. Large spills: Mop or vacuum up and transfer to a clean container. Not a RCRA waste unless mixed with one.

WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.

SECTION EIGHT - SPECIAL PROTECTION INFORMATION
EYE PROTECTION: ANSI-approved eyewear. SKIN PROTECTION: Rubber or vinyl gloves.

RESPIRATORY PROTECTION: Not normally needed if used according to label directions.

VENTILATION RECOMMENDATION: Local Exhaust: Not normally indicated Special: Not necessary. Mechanical: Not normally indicated Other: Normal indoor ventilation.

OTHER PROTECTION: Long pants and sleeves. Consider an apron.

SECTION NINE - SPECIAL PRECAUTIONS
HANDLING AND STORAGE: Store in cool dry area.

OTHER PRECAUTION: None.

SECTION TEN - TRANSPORTATION INFORMATION:
Not Regulated

ENVIRONMENTAL NOTES:
Sara 313-reportable ingredients are not present

DISCLAIMER OF LIABILITY
The manufacturer and seller warrants that the product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained hereinafter is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material and the results to be obtained from the use thereof.

Footnotes:
NA-Not applicable NE-data not established CS-Cancer Suspect Agent OX-Oxidizer ND-No data Cor-Corrosive CALC-Calculated EST-Estimated STEL-Short Time Exposure Limit TLV-Threshold limit Value PEL-Permissible Exposure Limit HMIS, PPI-Hazardous Material Identification System, Personal Protection Index