

MATERIAL SAFETY DATA SHEET

Prepared July '97 by Great Meadow Correctional Facility, Division of Industries, PO Box 51, Comstock, NY 12821

Revised 1/26/99 by Great Meadow Correctional Facility, Division of Industries, PO Box 51, Comstock, NY 12821

SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: Corcraft All Purpose Cleaner/Degreaser (Liquid Concentrate)

MANUFACTURER: CORCRAFT- NEW YORK STATE DEPARTMENT OF
CORRECTIONAL SERVICES
Great Meadow Correctional Facility Division of Industries
PO Box 51
Comstock, NY 12821

TELEPHONE: (518) 639-5335

PRODUCT NUMBERS: 4/1 gal. ctn. U065575D0
5 gal. pail U065575B0
55 gal. drum U065575C0

HMIS RATING: H = F = R =

The HMIS (Hazardous Materials Identification System) is a subjective rating system developed by the National Paint and Coating Association. Numerical ratings for health (H), flammability (F), and reactivity (R) are made using a scale of 0-4 where 0 = no hazard, 1 = slight hazard, 2 = moderate hazard, 3 = high hazard, and, 4 = extreme hazard.

SECTION 2: COMPOSITION AND INGREDIENTS (No CAS Number for this mixture)

INGREDIENT NAME	% BY WEIGHT	CAS #	OSHA PEL *
Water	83.85 %		
Sodium Carbodate	5.0 %	497-19-8	10 mg/m3
Alkyl Phenol Ethoxylate	4.5 %	9016459	NA
Na4EDTA	2.0 %	64-02-8	NA
Sodium Xylene Sulfonate	4.5 %	1300-72-7	NA
Preservative	0.15 %	60-00-4	NA

** Manufacturer's recommended ceiling limit for exposure to this product

- The OSHA PEL (Permissible Exposure Limit) is given as a TLV (Threshold Limit Value) TWA (Time Weighted Average) over an 8 hour workday and is expressed in parts per million (ppm). The STEL (Short Term Exposure Limit) indicates the concentration threshold of acceptable short-term exposures up to 15 minutes in any 1 hour period.

SECTION 3: HAZARDS IDENTIFICATION

This product is an alkaline liquid. Avoid contact with strong acids. Do not store in metal containers.

EYES: May irritate eyes.

SKIN: May irritate skin.

INHALATION: May irritate nasal passages, respiratory tract and mucous membranes.

INGESTION: May cause gastrointestinal or nervous system disturbances.

SECTION 4: FIRST AID MEASURES

EYES: If exposed, flush with water for 15 minutes and get medical attention.

SKIN: Wash with plenty of water. Seek medical attention if irritation persists.

INHALATION: Get fresh air if exposed and seek medical attention if condition does not improve.

INGESTION: If ingested, drink water and seek immediate medical attention. Never give anything by mouth to an unconscious person.

SECTION 5: FIRE FIGHTING METHODS

Corcraft All Purpose Cleaner/Degreaser is a non-combustible liquid; however toxic vapors may be emitted upon thermal decomposition. Fire fighters should wear self contained breathing apparatus with full face masks. Use alcohol foam, carbon dioxide or water spray for fires involving this product.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Absorb and collect excess product and containerize for reuse. For product that cannot be reused and must be disposed of, appropriate disposal methods should be followed. Management and disposal should follow State/Federal guidelines for release reporting.

SECTION 7: HANDLING AND STORAGE

Corcraft All Purpose Cleaner/Degreaser can irritate eyes and skin and handling procedures should avoid direct skin or eye contact. The product should be stored in the original containers in a cool and dry location. Keep from freezing.

SECTION 8: EXPOSURE CONTROLS, PERSONNEL PROTECTION

Use with adequate ventilation. Use protective gloves when handling Corcraft All Purpose Cleaner/Degreaser or when any contact with the product is possible. Protective goggles or a faceshield should be worn when mixing or pouring product to avoid any eye or face contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Corcraft All Purpose Cleaner/Degreaser is a non-combustible, liquid mixture.

FLASH POINT: >150 deg F
WATER SOLUABILITY: Soluable
pH: 11.75
SPECIFIC GRAVITY: 1.0648

SECTION 10: STABILITY AND REACTIVITY

Corcraft All Purpose Cleaner/Degreaser is an alkaline, stable water based liquid. However, as with any cleaning product, mixtures with other products should be avoided. Avoid contact with strong acids, and do not store in metallic containers.

SECTION 11: TOXICOLOGICAL AND ECOLOGICAL INFORMATION

Corcraft All Purpose Cleaner/Degreaser is not known to be a carcinogen or toxic. Overexposure to this product may produce the conditions listed in Section 3. Releases may be reportable under local and state regulations. This product may harm aquatic plants and fish. It should not be released undiluted into the environment.

SECTION 12: TRANSPORTATION AND DISPOSAL INFORMATION

Corcraft All Purpose Cleaner/Degreaser is a Non-Combustible Liquid. No D.O.T. label is mandated. Disposal should be conducted in accordance with local and federal guidelines.

SECTION 13: REGULATORY INFORMATION

Chemical components of this product are listed in the US TSCA inventory.
Components reportable under SARA : none

The information and recommendations continued herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information herein.

This material safety data sheet was made to comply with the OSHA Hazard Communication Standard (29 CFR 1910.1200) and was prepared by: Great Meadow Correctional Facility-Division of Industries

Revised Dec. 1997 by Great Meadow Correctional Facility, Division of Industries, PO Box 51, Comstock, NY 12821