

MATERIAL SAFETY DATA SHEET

C.D. PRODUCTS, INC.
918 N. Union St..
Appleton, WI 54911

emergency telephone #
(920)-739-8685
ISSUE DATE- 10-28-88

SECTION I: PRODUCT IDENTIFICATION

PRODUCT NAME- PRONTO- ALKALINE DEGREASER

PRODUCT #- CD-203

PRODUCT CLASS- ALKALINE & ORGANIC SOLVENT DETERGENT

HMS CODE HEALTH-1, FIRE-0, REACTIVITY-0

HAZARD RATING: 0=LEAST, 1=SLIGHT, 2=MODERATE, 3=HIGH, 4=EXTREME

SECTION II: HAZARDOUS INGREDIENTS

	CAS #	%	PEL	TLV
glycol ether	111-76-2	10-30	50	25(skin)1
sodium hydroxide	001310-73-2	<10	2mg/cuM	na

1. skin absorption may potentially contribute to the overall exposure to this material. Appropriate measures should be taken to prevent absorption so that the TLV is not invalidated.

SECTION III: PHYSICAL DATA

BOILING RANGE: > 212F

EVAPORATION RATE VS BUTYL ACETATE: slower

VAPOR DENSITY VS AIR: heavier

SOLUBILITY IN WATER: complete

APPEARANCE AND ODOR: green liquid, mild odor

PERCENT VOLATILE BY VOLUME: n/a

WEIGHT PER GALLON: 9.50

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): n/a

LEL: n/a

EXTINGUISHING MEDIA: water

HAZARDOUS DECOMPOSITION PRODUCTS: carbon dioxide, carbon monoxide

SPECIAL FIRE FIGHTING PROCEDURES: none

UNUSUAL FIRE AND EXPLOSION HAZARDS: none

SECTION V: HEALTH HAZARD DATA - EFFECTS OF OVER EXPOSURE

INGESTION: can cause gastrointestinal irritation.

INHALATION: can cause irritation

SKIN ABSORPTION: can cause irritation

SKIN CONTACT: above

EYE CONTACT: may cause chemical burn

CHRONIC EFFECTS OF OVER EXPOSURE: no specific information

EMERGENCY FIRST AID PROCEDURES

EYE CONTACT: flush with water for 15 minutes and seek medical attention

SKIN CONTACT: wash with soap and water

INGESTION: do not induce vomiting, seek medical attention

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INHALATION: remove to fresh air

SECTION VI: REACTIVITY DATA

STABILITY: stable

HAZARDOUS POLYMERIZATION: will not occur

CONDITIONS TO AVOIDS: contact with acids

SECTION VII: SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Check with state and local ordinances before flushing down sewer. Product is bio degradable.

WASTE DISPOSAL METHOD: dilute with water and flush down sewer..

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY: use with adequate ventilation.

VENTILATION: local exhaust recommended when appropriate to control employee exposure.

PROTECTIVE GLOVES: rubber gloves should be worn- impervious

EYE PROTECTION: safety glasses

OTHER PROTECTIVE EQUIPMENT: splash protection clothing

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: avoid skin contact, remove and launder contaminated clothing.

OTHER PRECAUTIONS: none

NOTE: To the best of our knowledge, the information contained herein is accurate. However C.D. Products, Inc. assumes no liability whatsoever for the accuracy or completeness of the information contained herein. The final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.