

MATERIAL SAFETY DATA SHEET

CHAMOIS CLEANER

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	CHAMOIS CLEANER	DISTRIBUTOR	Cook Auto Supply
SYNONYMS:	NA	ADDRESS:	3590 N. 126th Street
PRODUCT CODES:	CHC 320		Brookfield WI 53005 USA
PRODUCT USE:	Chamois Detergent	PHONE NUMBER:	262-783-1539
PREPARED BY:	Robert Blahnik	FAX NUMBER:	262-783-1547
DATE PREPARED:	17-Feb-2014	24 HOUR EMERGENCY USA/CANADA:	INFOTRAC 1-800-535-5053
DATE REVISED:	NA	24 HOUR EMERGENCY INTERNATIONAL:	INFOTRAC 1-352-323-3500

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Components not listed are either non-hazardous, in concentrations of less than 1% or trade secrets

HAZARDOUS INGREDIENT:	CAS NO:	% WT:
Glycol Ether EB	111-76-2	5-10%

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May cause eye and skin irritation. May be harmful if swallowed.

ROUTE(S) OF ENTRY: INHALATION: Yes SKIN: Yes INGESTION: Yes EYES: Yes

POTENTIAL HEALTH EFFECTS INHALATION: Irritant SKIN: Irritant INGESTION: Harmful EYES: Irritant

ACUTE HEALTH HAZARDS: Harmful if swallowed. Inhalation of concentrated vapors may be irritating. Skin and eye irritant.

CHRONIC HEALTH HAZARDS:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Persons with chronic respiratory, skin or eye diseases.

CARCINOGENICITY OSHA Not Listed ACGIH: Not Listed NTP: Not Listed IARC: Not Listed

SECTION 4: FIRST AID MEASURES

EYES: Flush with water, especially under eyelids, for at least 15 minutes. Get medical attention if irritation persists.

SKIN: Wash with soap and water, see physician if irritation persists. Launder contaminated clothing before reuse.

INHALATION: Remove to fresh air, give oxygen if needed.

INGESTION: Do not induce vomiting. Get medical attention.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None beyond listed above

SECTION 5: FIRE-FIGHTING MEASURES

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

FLASH POINT: NA F NA C METHOD USED: AUTOIGNITION TEMPERATURE: NA F NA C

NFPA HAZARD CLASSIFICATION: TOXICITY: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER:

HMIS HAZARD CLASSIFICATION: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTION:

EXTINGUISHING MEDIA: Use whatever is appropriate to extinguish adjacent fire.

SPECIAL FIRE FIGHTING PROCEDURES: None UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: None known

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Contain spill. Remove with inert absorbent material. Wash spill area with water.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

Store containers upright with lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C) Keep from freezing.

OTHER PRECAUTIONS: Keep out of the reach of children. Do not get in eyes or on skin.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>HAZARDOUS INGREDIENT:</u>	<u>CAS NO:</u>	<u>OSHA-PEL</u>	<u>ACGIH - TLV</u>	<u>STEL</u>
Glycol Ether EB	111-76-2	25 ppm	25 ppm	

VENTILATION : LOCAL EXHAUST: Adequate MECHANICAL: OTHER:

RESPIRATORY PROTECTION: None necessary

EYE PROTECTION: Approved Safety Glasses or Goggles SKIN PROTECTION: Rubber or Neoprene Gloves

PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash fountain in work area is strongly recommended.

WORK HYGIENIC PRACTICES: Observe good housekeeping practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colorless	ODOR: Characteristic	pH AS SUPPLIED: 9.5-10
PHYSICAL STATE: Clear Liquid		SOLUBILITY IN WATER: Complete
BOILING POINT: ND F C		VAPOR PRESSURE (mmHg):
MELTING POINT: ND F C		VAPOR DENSITY (AIR = 1): >1
FREEZING POINT: ND F C		SPECIFIC GRAVITY (H2O = 1): 1.02
EVAPORATION RATE: BASIS (Butyl Acetate=1):		VISCOSITY:

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable CONDITIONS TO AVOID: None

INCOMPATIBILITY (MATERIAL TO AVOID): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon oxides and silicone oxides

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID (POLYMERIZATION): NA

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

<u>INGREDIENT:</u>	<u>CAS NO:</u>	<u>LD50:</u>
Glycol Ether EB	111-76-2	Oral / rat: 470 mg/kg

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: When released into the soil, this material is expected to readily biodegrade.

MARINE POLLUTANT: No

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.

RCRA HAZARD CLASS: None

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with the 49 CFR

IATA - AIR TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with IATA

IMDG - WATER TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with IMDG

OTHER AGENCIES: NA

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES: None

304 CERCLA HAZARDOUS SUBSTANCES: None

311/312 HAZARD CLASS: Glycol Ether EB CAS NO. 111-76-2 Acute, Chronic, Fire

313 TOXIC CHEMICALS: None

STATE REGULATIONS:

Chemical substances are listed the following Right to Know lists:

<u>SUBSTANCE</u>	<u>CAS NO.</u>	<u>STATE(S)</u>
Glycol Ether EB	111-76-2	NJ, PA

WHMIS (CANADA) HAZARD SYMBOL AND CLASSIFICATION:

Class D2A/D2B: Materials Causing Other Toxic Effects



INTERNATIONAL LISTS:

All chemical substances in this material are included on or exempted from listing in the following countries:

Australia (AICS), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION: Cook Auto Supply

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