

ABC

MATERIAL SAFETY DATA SHEET

Abbreviations used on this Material Safety Data Sheet:

N/av. = Not available, N/ap. = Not applicable, ppm = parts per million, TLV = Threshold Limit Value.
 NFPA Hazard Rating: 4 - Extreme, 3 - High, 2 - Moderate, 1 - Slight, 0 - None, X - Blank
 WHMIS HAZARD: SLIGHT NFPA
 HAZARD RATING: NONE HEALTH - 1, FLAMMABILITY - 0, REACTIVITY - 1

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: Green Extreme		SUPPLIER'S NAME: Action Chemical Company	
PRODUCT USE: FLOOR FINISH & WAX REMOVER		STREET ADDRESS: 832 West River Center Drive	
MANUFACTURER'S NAME: Pro Chem Labs		CITY: Cornstock Park PROVINCE: MI	
STREET ADDRESS: 4707 w 138th st		POSTAL CODE: 49321 EMERGENCY TELEPHONE: 1-800-535-5053	
CITY: Crestwood II. 60445		EMERGENCY TELEPHONE: 1-800-535-5053	

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LETHAL DOSE (50%) OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LETHAL CONCENTRATION (50%) OF INGREDIENT (SPECIFY SPECIES AND ROUTE)
N-PROPASOL B	1-5	5131-66-8	2200 mg/kg (RAT)	N/AV
MONOETHANOLAMINE	3-5	141-43-5	1720 mg/kg (RAT)	N/AV
POTASSIUM HYDROXIDE	0.5-1.8	1310-58-3	365 mg/kg (RAT)	N/AV
SODIUM HYDROXIDE	0.5-1.8	1310-73-2	500 mg/kg (rabbit)	N/AV

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: LIQUID		ODOUR AND APPEARANCE: MILD ODOR; REDISH COLOR SOLUTION		THRESHOLD ODOUR (ppm): N/A
VAPOUR PRESSURE: 1.7 mmHg	VAPOUR DENSITY: (Air = 1) 4.1	EVAPORATION RATE (n-Butyl acetate = 1) 0.22	BOILING POINT: 100-120°C	FREEZING POINT: 0°C
PH: 12.0 ± 0.5	SPECIFIC GRAVITY: (Water = 1) 1.03	COEFFICIENT OF WATER/OIL DISTRIBUTION: 100% WATER SOLUBLE		

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY IF YES, UNDER WHICH CONDITIONS? YES NO X			
MEANS OF EXTINCTION: N/AP			
SPECIAL PROCEDURES: N/AP			
FLASHPOINT AND METHOD: N/AP		UPPER FLAMMABILITY LIMIT: (% BY VOLUME) N/AP	LOWER FLAMMABILITY LIMIT: (% BY VOLUME) N/AP
AUTOIGNITION TEMPERATURE: N/AP		HAZARDOUS COMBUSTION PRODUCTS: NONE	
EXPLOSION DATA: N/AP		SENSITIVITY TO STATIC DISCHARGE: N/AP	
SENSITIVITY TO IMPACT: N/AP			

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY IF NO, UNDER WHICH CONDITIONS? YES X NO	
INCOMPATIBILITY WITH OTHER SUBSTANCES IF YES, WHICH ONES? YES X NO	
STRONG ACIDS; STRONG OXIDIZING AGENTS	
REACTIVITY, AND UNDER WHAT CONDITIONS? HEATED TO 250°C	
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE	

PRODUCT IDENTIFIER: FULL TILT STRIPPER

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN

SKIN

ABSORPTION

EYE CONTACT

X

INHALATION

INGESTION

X

EFFECTS OF ACUTE EXPOSURE TO PRODUCT:

INGESTION MAY CAUSE VOMITING, HEADACHES, AND MEDICAL PROBLEMS

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:

NONE

EXPOSURE LIMITS:

NONE

IRRITANCY OF PRODUCT:

CONTACT WITH EYES / SKIN

SENSITIZATION TO PRODUCT:

NONE

CARCINOGENICITY:

NONE

TERATOGENICITY:

NONE

REPRODUCTIVE TOXICITY:

NONE

MUTAGENICITY:

NONE

SYNERGISTIC PRODUCTS:

NONE

SECTION 7 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES (SPECIFY):

RUBBER OR NEOPRENE GLOVES

RESPIRATOR (SPECIFY):

N/AP

EYE (SPECIFY):

CHEMICAL SPLASH GOGGLES

FOOTWEAR (SPECIFY):

N/AP

CLOTHING (SPECIFY):

N/AP

OTHER (SPECIFY):

NO

ENGINEERING CONTROLS (SPECIFY, VENTILATION, ENCLOSED PROCESS):

NORMAL VENTILATION

LEAK AND SPILL PROCEDURE:

WASH WITH SUITABLE CLEANER / NEUTRALIZER, RINSE WITH WATER AND LET DRY.

WASTE DISPOSAL:

ACCORDING TO LOCAL, PROVINCIAL AND FEDERAL GOVERNMENT REQUIREMENTS.

HANDLING PROCEDURES AND EQUIPMENT:

NORMAL HANDLING PROCEDURES.

STORAGE REQUIREMENTS:

STORE IN WELL VENTILATED AREAS, RECOMMENDED TEMPERATURE: 15°C

SPECIAL SHIPPING INFORMATION:

NORMAL PROCEDURE: KEEP FROM FREEZING.

TDG. UN NUMBER

N/AP

SECTION 8 - FIRST AID MEASURES

SPECIFIC MEASURES:

INGESTION: DRINK 3-4 GLASSES OF MILK OR WATER; DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.
CONTACT WITH EYES: FLUSH WITH COPEOUS AMOUNTS OF POTABLE WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION IMMEDIATELY.
CONTACT WITH SKIN: FLUSH WITH COPEOUS AMOUNTS OF POTABLE WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY:

Pro Chem Labs

DIRECTOR TECHNICAL SERVICES

PHONE NUMBER:

708-239-1010

DATE:

Aug, 2006