

MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

MANUFACTURER: SUPPLIER:
MULTI-BLEND LTD.
2720 SLOUGH ST.
MISSISSAUGA, ONTARIO L4T 1G3
EMERGENCY - CANUTEC: 613-996-6666

PRODUCT NAME: **SUPER STRIPPER**
CHEMICAL NAME: NA
CHEMICAL FAMILY: ALKALIES
PRODUCT USE: FLOOR FINISH STRIPPING

SECTION II HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	APPROX- CONC.	CAS NO.	LD(50) (RAT ORAL)	LC(50) INHALATION RAT
2-BUTOXY-ETHANOL	15-40	111-76-2	250-917 mg/Kg	700 ppm / 7hrs.
MONOETHANOLAMINE	15-40	141-43-5	1720 mg/Kg	ND

SECTION III PHYSICAL DATA

PHYSICAL STATE.: LIQUID
ODOUR AND APPEARANCE.: SWEET BUTYL ODOUR, YELLOW LIQUID

ODOUR THRESHOLD.:ND SPECIFIC GRAVITY: 0.98
VAPOUR PRESSURE.(MM HG) ND
VAPOUR DENSITY (AIR=1) : ND
EVAPORATION RATE.:(WATER - 1) : 1
SOLUBILITY IN WATER.:(20 DEGREES C) COMPLETE
BOILING POINT.:(C) 100
pH.: (10% SOLUTION) 12.0 - 12.5
COEFF. WATER/OIL DISTR.:ND

SECTION IV FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY.:NON FLAMMABLE
EXTINGUISHING MEDIA.: AS FOR SURROUNDING MATERIALS
HAZARDOUS COMBUSTION PRODUCTS.:CARBON DIOXIDE,
CARBON MONOXIDE, NITROUS OXIDE
SPECIAL PROCEDURES AS FOR SURROUNDING MATERIALS
FLASH POINT (DEG)C. ND
UPPER FLAMMABLE LIMIT. ND
LOWER FLAMMABLE LIMIT: ND
AUTO IGNITION TEMP.....ND
EXPLOSION DATA : ND
SENSITIVITY TO STATIC CHARGE...ND

SECTION V REACTIVITY DATA

CHEMICAL STABILITY.....:STABLE
CONDITIONS TO AVOID.....:EXTREME HEAT AND COLD
INCOMPATIBLE SUBSTANCES.....:STRONG ACIDS, STRONG
OXIDIZING AGENTS
HAZARDOUS DECOMPOSITION.....:THERMAL DECOMPOSITION
WILL GIVE CARBON DIOXIDE, CARBON MONOXIDE, NITROUS
OXIDES
HAZARDOUS POLYMERIZATION.....:ND

SECTION VI TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY
SKIN CONTACT.: YES SKIN ABSORPTION.:YES
EYE CONTACT.:YES INHALATION.:YES
INGESTION.: YES
EFFECTS OF ACUTE EXPOSURE TO MATERIAL CONTACT MAY
CAUSE SEVERE IRRITATION OF MUCOUS MEMBRANES,
ULCERATION OF EYES, PERMANENT VISUAL DAMAGE MAY
OCCUR.
SKIN CONTACT MAY CAUSE BURNS OF SKIN AND UNDERLYING
TISSUE
INHALATION CAN CAUSE IRRITATION OF EYES NOSE AND THROAT
AND RESPIRATORY TRACT

INGESTION MAY CAUSE IRRITATION OF LIPS MOUTH AND
THROAT, RESPIRATORY TRACT AND ESOPHAGUS ,NAUSEA

VOMITING ABDOMINAL; PAIN AND DIARRHOEA, EDEMA OF
LARYNX AND SUBSEQUENT SUFFOCATION, PERFORATION OF
GASTROINTESTINAL TRACT.

EFFECTS OF CHRONIC EXPOSURE: NE

EXPOSURE LIMITS.: ACGIH 20 PPM TWA FOR 2-BUTOXYETHANOL
FOR MONOETHANOLAMINE:TIME-WEIGHTED AVERAGE 3
PPM;SHORT TERM EXPOSURE LIMIT 6 PPM

IRRITANCY OF MATERIAL.:ND SENSITIZATION: ND
CARCINOGENICITY.: ND REPRODUCTIVE TOXICITY : ND
TERATOGENICITY.: ND MUTAGENICITY : ND
SYNERGISTIC PRODUCTS.: NONE

SECTION VII PREVENTIVE MEASURES

HAND PROTECTION.....GLOVES RUBBER OR VINYL
EYE PROTECTION.....CHEMICAL GOGGLES OR FACE SHIELD
RESPIRATORY PROTECTION.....WORN BY PERSON SENSITIVE TO
FUMES
FOOT WEAR.....RUBBER CLOTHING: IMPERVIOUS
ENGINEERING CONTROLS.....LOCAL EXHAUST
LEAK AND SPILL PROCEDURE.....DIKE AREA AND CONTAIN SPILL.
PUMP TO CONTAINER FOR RECOVERY OR DISPOSAL. NEUTRALISE
REMAINDER WITH MILD ACID AND FLUSH TO SEWER WITH LARGE
AMOUNTS OF WATER IF LOCAL GOVERNMENTS ALLOW OR PICK UP
WITH WET VACUUM.
WASTE DISPOSAL.....DISPOSE IN ACCORDANCE WITH LOCAL
AND MUNICIPAL AUTHORITIES.
HANDLING PROCEDURES AND EQUIPMENT.....AVOID CONTACT WITH
EYES SKIN OR CLOTHES. WASH THOROUGHLY AFTER HANDLING
STORAGE REQUIREMENTS.....STORE IN A COOL DRY AREA AWAY
FROM ACIDS AND INCOMPATIBLES. DO NOT FREEZE

SECTION VIII FIRST AID MEASURES

PROCEDURES:
EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES.
SEEK MEDICAL ATTENTION
SKIN: REMOVE CONTAMINATED CLOTHING AND WASH FOR 15
MINUTES WITH RUNNING WATER. SEEK MEDICAL ATTENTION. DRY-
CLEAN CLOTHES BEFORE REUSE.
INHALATION: REMOVE TO FRESH AIR GET MEDICAL ATTENTION
INGESTION: IF SWALLOWED DO NOT INDUCE VOMITING. GIVE 1-2
GLASSES OF WATER OR CITRIC JUICES. IF VOMITING OCCURS GIVE
FURTHER FLUIDS AND SEEK MEDICAL ATTENTION IMMEDIATELY.

ADDITIONAL INFORMATION

WHMIS CLASSIFICATION...CLASS E CLASS D DIV 1B
TDG CLASSIFICATION.....CLASS 8
SHIPPING NAME: CORROSIVE LIQUIDS N.O.S (ETHANOLAMINE)
PIN.....UN 1760 PACKING GROUP.....III
HEALTH: 2 FIRE: 0 REACTIVITY: 2 SPECIAL:NONE

HAZARD RATING SCALE: 0=MINIMAL, 1=SLIGHT, 2=MODERATE,
3=SERIOUS, 4=SEVERE.

NA=NOT APPLICABLE, ND=NO DATA AVAILABLE, NE=NOT
ESTABLISHED, NR=NOT REGULATED.

PREPARED BY: LAB GROUP DATE: MAY 15, 2011
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