

MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

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

PRODUCT NAME: **MULTI STRIP**
CHEMICAL NAME: NA
CHEMICAL FAMILY: ALKALIES
PRODUCT USE: FLOOR FINISH STRIPPING

SECTION II HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	APPROX- CONC.	CAS #	LC(50) (RAT)	LD(50) (RAT ORAL)
2-BUTOXY-ETHANOL MONO	1-5	111-76-2	450 ppm/4hrs.	470 mg/Kg
ETHANOLAMINE	5-10	141-43-5	ND	1510 mg/Kg

SECTION III PHYSICAL DATA

PHYSICAL STATE.: LIQUID
ODOUR AND APPEARANCE.: SWEET BUTYL ODOUR, YELLOW LIQUID
ODOUR THRESHOLD.: ND SPECIFIC GRAVITY: 1.01
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) 13.0-13.5
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. NA
UPPER FLAMMABLE LIMIT. NA LOWER FLAMMABLE LIMIT: NA
AUTO IGNITION TEMP.....NA EXPLOSION DATA : NA
SENSITIVITY TO STATIC CHARGE...NA

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: EYE 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 PROLONGED EXPOSURE 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.: NA
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 DDIV 2B
TDG CLASSIFICATION.....NR
SHIPPING NAME: NR PIN.....NR
PACKING GROUP.....NR
HAZARD RATING: HEALTH: 2 FIRE: 0 REACTIVITY: 2
CORROSIVENESS: 2

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: August 1, 2008
Tel: 905-678-9559

DISCLAIMER: THE INFORMATION CONTAINED HEREIN IS COMPILED FROM SOURCES BELIEVED TO BE RELIABLE. THE MANNER AND CONDITIONS OF USE AND HANDLING MAY, INVOLVE OTHER AND ADDITIONAL CONSIDERATIONS. WE ACCEPT NO RESPONSIBILITY FOR THE ACCURACY, SUFFICIENCY, RELIABILITY OR FOR ANY LOSS OR INJURY RESULTING FROM THE USE OF THE INFORMATION.