

MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

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

PRODUCT NAME: **BIO TERRA GLASS CLEANER**
CHEMICAL NAME: NA
CHEMICAL FAMILY: NA
PRODUCT USE: GLASS CLEANER

SECTION II HAZARDOUS INGREDIENTS

=====

HAZARDOUS- INGREDIENTS	APPROX- % CONC.	CAS NO.	LD(50) (RAT ORAL)	LC(50) RAT
NO HAZARDOUS INGREDIENTS				

=====

SECTION III PHYSICAL DATA

PHYSICAL STATE: LIQUID
ODOUR AND APPEARANCE: APPLE ODOUR, GREEN LIQUID
ODOUR THRESHOLD: ND
SPECIFIC GRAVITY: 1
VAPOUR PRESSURE: ND
VAPOUR DENSITY (AIR=1): ND
EVAPORATION RATE (BUAC=1): ND
SOLUBILITY IN WATER: COMPLETE
BOILING POINT: 100 DEG. C
PH: 4
COEFF. WATER/OIL DISTR: ND

SECTION IV FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY: NON FLAMMABLE
EXTINGUISHING MEDIA: NA
HAZARDOUS COMBUSTION PRODUCTS..NA
SPECIAL PROCEDURES: NA
FLASH POINT (DEG. C): NA
HAZARDOUS COMBUSTION PRODUCTS: NA
UPPER FLAMMABLE LIMIT: ND
LOWER FLAMMABLE LIMIT: ND
AUTO IGNITION TEMP: ND
EXPLOSION DATA: ND
SENSITIVITY TO STATIC CHARGE: NONE

SECTION V REACTIVITY DATA

CHEMICAL STABILITY: STABLE
CONDITIONS TO AVOID: FREEZING TEMPERATURES
INCOMPATIBLE SUBSTANCES: NONE
HAZARDOUS DECOMPOSITION: NONE KNOWN
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY
SKIN CONTACT: YES SKIN ABSORPTION: NO
EYE CONTACT: YES INHALATION: YES
INGESTION: YES

EFFECTS OF ACUTE EXPOSURE TO MATERIAL: REPEATED CONTACT WITH SKIN & EYES MAY CAUSE REDDENING AND IRRITATION.
EFFECTS OF CHRONIC EXPOSURE: MILD IRRITATION AND POSSIBLE RASH MAY OCCUR WITH EXTREME OVEREXPOSURE.
INHALATION OR INGESTION OF LARGE QUANTITIES MAY CAUSE FLUSHING, NAUSEA, VOMITING, DIZZINESS AND HEADACHE.
EXPOSURE LIMITS: SEE SEC.II
IRRITANCY OF MATERIAL: EYES

SENSITIZATION TO MATERIAL: NONE KNOWN
CARCINOGENICITY: NONE KNOWN
REPRODUCTIVE TOXICITY: NONE KNOWN
TERATOGENICITY: NONE KNOWN
MUTAGENICITY: NONE KNOWN
SYNERGISTIC PRODUCTS: NONE

SECTION VII PREVENTIVE MEASURES

HAND PROTECTION: NOT NORMALLY REQUIRED
EYE PROTECTION: NONE UNLESS EYE CONTACT POSSIBLE
RESPIRATORY PROTECTION: NOT REQUIRED
FOOTWEAR: NORMAL
CLOTHING: NORMAL
ENGINEERING CONTROLS: LOCAL EXHAUST SHOULD BE SUFFICIENT
LEAK AND SPILL PROCEDURE: CONTAIN SPILL AND PICK UP WITH OIL ABSORBENT MATERIAL. PLACE IN A SEALED CONTAINER AND DISPOSE OFF. RINSE WITH LARGE AMOUNTS OF WATER.
WASTE DISPOSAL: IN ACCORDANCE WITH LOCAL BY-LAWS
HANDLING PROCEDURES AND EQUIPMENT: NONE
STORAGE REQUIREMENTS: STORE AT TEMPERATURES BETWEEN - 18 TO 45 DEG C

SECTION VIII FIRST AID MEASURES

PROCEDURES:
EYE CONTACT: FLUSH WITH WATER, IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION.
SKIN CONTACT: WASH WITH SOAP AND WATER.
INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER OR A COUPLE GLASSES OF CITRUS JUICE. SEEK MEDICAL ATTENTION.
INHALATION: REMOVE PATIENT TO FRESH AIR

ADDITIONAL INFORMATION

WHMIS CLASSIFICATION: CLASS D DIV.2B
TDG CLASSIFICATION: NR PIN: NR
PACKING GROUP: NR
HAZARD RATING:
HEALTH: 1 FIRE: 1 REACTIVITY: 0 SPECIAL: 0

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

TELEPHONE: 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.