

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: **HIGH TEMP RINSE**
CHEMICAL NAME: NA
CHEMICAL FAMILY: NA
PRODUCT USE: RINSE AGENT FOR DISHWASHING

SECTION II HAZARDOUS INGREDIENTS

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

SECTION III PHYSICAL DATA

PHYSICAL STATE.....LIQUID
ODOUR AND APPEARANCE.....NON-VISCOUS CLEAR BLUE
LIQUID SLIGHT ALCOHOL ODOUR
ODOUR THRESHOLD.....NA
SPECIFIC GRAVITY.....1.01
VAPOUR PRESSURE.....NA
VAPOUR DENSITY(AIR=1).....NA
EVAPORATION RATE.....(BUAC=1) 0.1
SOLUBILITY IN WATER.....COMPLETE
BOILING POINT.....80 DEG. C
PH.....7 ± 0.5
COEFF. WATER/OIL DISTR.....NA

SECTION IV FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY.....VAPOUR MAY BE
COMBUSTIBLE AT HIGH TEMPERATURES
EXTINGUISHING MEDIA.....CO₂, DRY CHEMICAL
HAZARDOUS COMBUSTION PRODUCTS..POSSIBLE OXIDES
OF CARBON
SPECIAL PROCEDURES....DO NOT EXPOSE TO OPEN
FLAMES
FLASH POINT (DEG)C.....ND
HAZARDOUS COMBUSTION PRODUCTS..ACRID SMOKE
CARBON MONOXIDE
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.....ND
INCOMPATIBLE SUBSTANCES.....NONE
HAZARDOUS DECOMPOSITION.....NONE KNOWN
HAZARDOUS POLYMERIZATION.....WILL NOT OCCUR

SECTION VI TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY
SKIN CONTACT.....X SKIN ABSORPTION..
EYE CONTACT.....X INHALATION.....X
INGESTION.....X

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.

EXPOSURE LIMITS.....ND
IRRITANCY OF MATERIAL.....ND
SENSITIZATION TO MATERIAL.....ND
CARCINOGENICITY.....NONE KNOWN
REPRODUCTIVE TOXICITY.....NONE KNOWN
TERATOGENICITY.....NONE KNOWN
MUTAGENICITY.....NONE KNOWN
SYNERGISTIC PRODUCTS.....NONE KNOWN

SECTION VII PREVENTIVE MEASURES

HAND PROTECTION.....NOT NORMALLY REQUIRED
EYE PROTECTION.....NONE UNLESS EYE CONTACT
POSSIBLE
RESPIRATORY PROTECTION.....NOT REQUIRED
FOOT WEAR.....NA
CLOTHING.....NA
ENGINEERING CONTROLS.....NA
LEAK AND SPILL PROCEDURE.....TURN OFF ALL SOURCES
OF IGNITION DYKE AND PICK UP EXCESS. STORE IN
SUITABLE CLOSED CONTAINER FOR DISPOSAL RINSE WITH
COPIOUS AMOUNTS OF WATER
WASTE DISPOSAL.....IN ACCORDANCE WITH LOCAL
BY-LAWS

HANDLING PROCEDURES AND EQUIPMENT..NA
STORAGE REQUIREMENTS.....ND

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.

ADDITIONAL INFORMATION

WHMIS CLASSIFICATION...CLASS D DIV.2B
TDG CLASSIFICATION....NR
PIN.....NR PACKING GROUP.....NR
HAZARD RATING: HEALTH: 1 FIRE:0 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: May 15, 2011
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