

MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

MANUFACTURER: SUPPLIER:
MULTI-BLEND LTD.
2720 SLOUGH STREET
MISSISSAUGA, ONTARIO L4T 1G3

EMERGENCY TEL: CANUTEC 613-996-6666
PRODUCT NAME: STAIN LESS
CHEMICAL NAME: NA
CHEMICAL FAMILY: NA
PRODUCT USE: STAINLESS STEEL CLEANER

SECTION II HAZARDOUS INGREDIENTS

HAZARDOUS- INGREDIENTS	APPROX- CONC	CAS NO.	LD(50) ORAL RAT	LC(50) INHALATION RAT
NAPHTHA (PETROLEUM)				
HEAVY ALKYLATE	30-70	64741-65-7	8000 MG/KG	5900 ppm / 4 hrs
MINERAL SEAL OIL	60-100	64742-80-9	7800 MG/KG	ND

SECTION III PHYSICAL DATA

PHYSICAL STATE.....:LIQUID
ODOUR AND APPEARANCE.....:NON-VISCOUS (WATER LIKE)
CHERRY ODOUR
COLOUR.....:AMBER
ODOUR THRESHOLD.....:ND
SPECIFIC GRAVITY.....:0.80
VAPOUR PRESSURE.....:5 MMHG
VAPOUR DENSITY(AIR=1).....:6
EVAPORATION RATE.....:01 (BU AC = 1)
SOLUBILITY IN WATER.....:INSOLUBLE
BOILING POINT.....:193 C
PH.....:NA
COEFF. WATER/OIL DISTR....:NA

SECTION IV FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY.....:COMBUSTIBLE
EXTINGUISHING MEDIA.....:CO₂, FOAM, DRY CHEMICAL
HAZARDOUS COMBUSTION PRODUCTS...:CARBON DIOXIDE,
CARBON MONOXIDE
SPECIAL PROCEDURES.....:SAME AS SURROUNDING
MATERIAL
FLASH POINT (DEG)C.....:43 TCC
UPPER FLAMMABLE LIMIT.....:6.1
LOWER FLAMMABLE LIMIT.....:1.1
AUTO IGNITION TEMP.....:ND
EXPLOSION DATA.....:ND
SENSITIVITY TO STATIC CHARGE...:ND

SECTION V REACTIVITY DATA

CHEMICAL STABILITY.....:NORMALLY STABLE
CONDITIONS TO AVOID.....:EXTREME HEAT
INCOMPATIBLE SUBSTANCES...:STRONG ACIDS AND CAUSTICS
HAZARDOUS DECOMPOSITION.....:CARBON DIOXIDE, CARBON
MONOXIDE
HAZARDOUS POLYMERIZATION.....:WILL NOT OCCUR

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 IRRITATION OR BURNING; SKIN
CONTACT MAY CAUSE DRYNESS OR DEFATTING; INHALATION MAY
CAUSE IRRITATION OF NOSE, EYES AND THROAT; INGESTION MAY
CAUSE IRRITATION AND BURNING OF MOUTH AND THROAT,

GASTRO-INTESTINAL DISORDER, CRAMPS, NAUSEA AND
VOMITING.

EFFECTS OF CHRONIC EXPOSURE: NE
EXPOSURE LIMITS.....:NE
IRRITANCY OF MATERIAL.....:EYES AND MUCOUS MEMBRANE
SENSITIZATION TO MATERIAL.....:MAY CAUSE DEFATTING OF
SKIN WITH REPEATED EXPOSURE.
CARCINOGENICITY.....:NONE KNOWN
REPRODUCTIVE TOXICITY.....:NONE KNOWN
TERATOGENICITY.....:NONE KNOWN
MUTAGENICITY.....:NONE KNOWN
SYNERGISTIC PRODUCTS.....:NE

SECTION VII PREVENTIVE MEASURES

HAND PROTECTION.....:RUBBER OR VINYL
EYE PROTECTION.....:GOGGLES IF EYE CONTACT
POSSIBLE
RESPIRATORY PROTECTION.....:NORMAL VENTILATION
ADEQUATE
FOOT WEAR.....:NOT NORMALLY REQUIRED
CLOTHING.....:TO COVER EXPOSED SKIN
ENGINEERING CONTROLS.....:LOCAL EXHAUST
LEAK AND SPILL PROCEDURE.....:STOP AND CONTAIN LEAK, PICK
UP WITH OIL ABSORBENT MATERIAL.
WASTE DISPOSAL.....:DISPOSE OF IN ACCORDANCE WITH
LOCAL AND MUNICIPAL BYLAWS.
HANDLING PROCEDURES AND EQUIPMENT...:HANDLE WITH CARE
AND SAFETY.
STORAGE REQUIREMENTS.....:STORE AT AMBIENT TEMP. IN A
SEALED CONTAINER

SECTION VIII FIRST AID MEASURES

PROCEDURES:EYES: FLUSH WITH WATER FOR 15 MIN. IF
IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. SKIN: FLUSH
WITH COPIOUS AMOUNTS OF WATER WASH WITH SOAP AND
WATER AND APPLY A MOISTURE RESTORING LOTION TO SKIN, IF
IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. INHALATION:
MOVE VICTIM TO FRESH AIR. INGESTION: DO NOT INDUCE
VOMITING, SEEK MEDICAL ATTENTION IMMEDIATELY.

ADDITIONAL INFORMATION

WHMIS CLASSIFICATION....:CLASS B, DIV. 3 CLASS D DIV 2B
TDG CLASSIFICATION...:NR
SHIPPING NAME...:NA PIN.....:NA
PACKING GROUP.....:NA
HAZARD RATING: HEALTH:1 FIRE:1 REACTIVITY:0
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.

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