

MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

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

EMERGENCY TEL: 613-996-6666

PRODUCT NAME: **SURFACE SHINE**
CHEMICAL NAME: NA
CHEMICAL FAMILY: CLEANER
PRODUCT USE: HARD SURFACE PROTECTOR AND CLEANER

SECTION II HAZARDOUS INGREDIENTS

HAZARDOUS- INGREDIENTS	APPROX- CONC.	CAS NO.	LD(50) (RAT ORAL)	LC(50) INHALATION RAT
ISOPROPANOL	1-5	67-63-0	5045 mg/Kg	12000ppm/8hrs

SECTION III PHYSICAL DATA

PHYSICAL STATE.....LIQUID
ODOR AND APPEARANCE.....SLIGHT ALCOHOL ODOUR, NON VISCOUS MILKY WHITE LIQUID
ODOUR THRESHOLD.....NA
SPECIFIC GRAVITY.....0.997
VAPOUR PRESSURE.....NA
VAPOUR DENSITY(AIR=1).....NA
EVAPORATION RATE.....0.1 (BU AC =1)
SOLUBILITY IN WATER.....COMPLETE
BOILING POINT.....80 DEG C
PH.....6.5-7.0
COEFF. WATER/OIL DISTR.....NA

SECTION IV FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY.....NON FLAMMABLE
EXTINGUISHING MEDIA.....CO₂, DRY CHEMICAL
SPECIAL PROCEDURES.....DO NOT EXPOSE TO OPEN FLAMES
FLASH POINT (DEG)C.....ND
HAZARDOUS COMBUSTION PRODUCTS..ACRID SMOKE, CARBON MONOXIDE
UPPER FLAMMABLE LIMIT.....NA
LOWER FLAMMABLE LIMIT.....NA
AUTO IGNITION TEMP.....NA
EXPLOSION DATA.....NA
SENSITIVITY TO STATIC CHARGE...NO

SECTION V REACTIVITY DATA

CHEMICAL STABILITY.....STABLE
CONDITIONS TO AVOID.....HIGH HEAT AND OPEN FLAME
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 MAY CAUSE REDDENING AND IRRITATION OF SKIN AND EYES.

EFFECTS OF CHRONIC EXPOSURE: MILD IRRITATION AND POSSIBLE RASH MAY OCCUR WITH EXTREME OVEREXPOSURE

EXPOSURE LIMITS (ACGIH) FOR ISOPROPANOL Threshold Limit Value time-weighted average 200 ppm; short term exposure limit 400 ppm

IRRITANCY OF MATERIAL.....NA
SENSITIZATION TO MATERIAL.....EYES
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:
GOGGLES
RESPIRATORY PROTECTION.....NOT NORMALLY REQUIRED

FOOT WEAR.....NA
CLOTHING.....NA
ENGINEERING CONTROLS.....NA

LEAK AND SPILL PROCEDURE.....DIKE SPILL WITH ABSORBENT MATERIAL LIKE CLAY. DISPOSE IN APPROPRIATE CONTAINERS. RINSE AREA WITH CPIOUS AMOUNTS OF WATER.

WASTE DISPOSAL.....IN ACCORDANCE WITH FEDERAL, PROVINCIAL AND MUNICIPAL REGULATIONS

HANDLING PROCEDURES AND EQUIPMENT..NA
STORAGE REQUIREMENTS.....STORE IN A COOL DRY PLACE

SECTION VIII FIRST AID MEASURES

PROCEDURES:
EYES: FLUSH WITH WATER FOR 15 MINS. IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION.
SKIN: WASH WITH SOAP AND WATER
INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER OR A COUPLE OF GLASSES OF CITRIC JUICE. SEEK MEDICAL ATTENTION.
DO NOT GIVE ANYTHING TO AN UNCONSCIOUS PATIENT

ADDITIONAL INFORMATION

WHMIS CLASSIFICATION...CLASS D DIV 2B
TDG CLASSIFICATION.....NOT REGULATED
PIN.....NA
PACKING GROUP.....NA
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: MULTI-BLEND LAB GROUP
DATE: MAY 15, 2011 TEL 905-678-9559

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