

# MATERIAL SAFETY DATA SHEET

## SECTION I PRODUCT IDENTIFICATION

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

PRODUCT NAME : **FIRST IMPRESSIONS**

CHEMICAL NAME : NA  
CHEMICAL FAMILY:NA  
PRODUCT USE: FLOOR FINISHING

## SECTION II HAZARDOUS INGREDIENTS

| HAZARDOUS-<br>INGREDIENTS               | APPROX-<br>CONC%. | CAS NO     | LD(50)<br>(RAT ORAL) | LC(50)<br>Inhalation Rat |
|---|-------------------|------------|----------------------|--------------------------|
| DIETHYLENE GLYCOL<br>MONOETHYL<br>ETHER | 1-5               | 111-90-0   | 5500 MG/ KG          | ND                       |
| Tributoxyethyl<br>Phosphate             | 0-1               | 78-51-3    | 3000 MG/KG           | 6.4 mg/ L 4 h            |
| ZINC AMMONIUM<br>CARBONATE              | 1-5               | 38714-47-5 | ND                   | ND                       |

## SECTION III PHYSICAL DATA

PHYSICAL STATE.....LIQUID  
ODOUR AND APPEARANCE.....ACRYLIC ODOUR - MILKY LIQUID  
ODOUR THRESHOLD.....NA  
SPECIFIC GRAVITY.....(H<sub>2</sub>O=1) : 1.028  
VAPOUR PRESSURE.....<30  
VAPOUR DENSITY(AIR=1).....<1  
EVAPORATION RATE.....(BUAC=1): <0.4  
SOLUBILITY IN WATER.....MISCIBLE EMULSION  
BOILING POINT.....100°C  
PH.....8.0-9.0  
COEFF. WATER/OIL DISTR.....NA

## SECTION IV FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY.....NONE  
EXTINGUISHING MEDIA.....USE MEDIA PROPER TO THE PRIMARY CAUSE OF  
FIRE  
HAZARDOUS COMBUSTION PRODUCTS..NA  
SPECIAL PROCEDURES.....NONE  
FLASH POINT (DEG)C.....NON FLAMMABLE AQUEOUS SOLUTION  
HAZARDOUS COMBUSTION PRODUCTS..NONE  
UPPER FLAMMABLE LIMIT.....NA  
LOWER FLAMMABLE LIMIT.....NA  
AUTO IGNITION TEMP.....NOT FLAMMABLE  
EXPLOSION DATA.....NONE  
SENSITIVITY TO STATIC CHARGE...NONE

## SECTION V REACTIVITY DATA

CHEMICAL STABILITY.....STABLE  
CONDITIONS TO AVOID.....NA  
INCOMPATIBLE SUBSTANCES.....NONE  
HAZARDOUS DECOMPOSITION.....NONE  
HAZARDOUS POLYMERIZATION.....WILL NOT OCCUR

## SECTION VI TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY  
SKIN CONTACT.....YES SKIN ABSORPTION..NONE  
EYE CONTACT.....YES INHALATION.....NO  
INGESTION.....YES

EFFECTS OF ACUTE EXPOSURE TO MATERIAL:  
EYES:DIRECT CONTACT MAY CAUSE IRRITATION

SKIN:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION.  
INHALATION:PROLONGED EXPOSURE IN ILL VENTILATED AREAS MAY  
IRRITATE NASAL MUCOUS MEMBRANES.  
INGESTION:MAY CAUSE GASTROINTESTINAL IRRITATION.

EFFECTS OF CHRONIC EXPOSURE:NONE KNOWN  
EXPOSURE LIMITS.....NE  
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.....RUBBER OR PLASTIC GLOVES  
EYE PROTECTION.....GOGGLES IF CHANCE OF SPLASH IN EYES  
RESPIRATORY PROTECTION.....NONE REQUIRED IF VENTILATION  
ADEQUATE  
FOOT WEAR.....WATERPROOF FOOTWEAR  
CLOTHING..AS REQUIRED TO PREVENT WETTING OF CLOTHING  
ENGINEERING CONTROLS.....LOCAL EXHAUST SUFFICIENT.

LEAK AND SPILL PROCEDURE..COLLECT AND REUSE IF POSSIBLE.ABSORB  
WITH INERT MATERIAL (SAND, SAWDUST, ETC.).

WASTE DISPOSAL.....FLUSH TO SEWER WITH LARGE AMOUNTS OF  
WATER OR DISPOSE INERT MATERIAL IN A LOCAL LANDFILL AS PERMITTED  
BY ALL LOCAL,MUNICIPAL,PROVINCIAL AND FEDERAL REGULATIONS.

HANDLING PROCEDURES AND EQUIPMENT..DO NOT FREEZE.NORMAL GOOD  
HOUSEKEEPING PRACTICES TO PREVENT SPILLS.KEEP OUT OF REACH OF  
CHILDREN  
STORAGE REQUIREMENTS.....STORE IN A DRY WARM PLACE

## SECTION VIII FIRST AID MEASURES

PROCEDURES:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15  
MINUTES OCCASIONALLY LIFTING EYELIDS.  
SKIN:WASH WITH MILD SOAP AND WATER.  
INGESTION: DO NOT INDUCE VOMITING.DRINK 2 LARGE GLASSES OF  
WATER.CALL A PHYSICIAN.  
INGESTION: MOVE TO FRESH AIR AND REST.

## ADDITIONAL INFORMATION

WHMIS CLASSIFICATION...CLASS D DIV 2.B  
TDG CLASSIFICATION.....NONE  
PIN.....NONE  
PACKING GROUP.....NONE  
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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