

# MATERIAL SAFETY DATA SHEET

## SECTION I PRODUCT IDENTIFICATION

MANUFACTURER: SUPPLIER:  
MULTI-BLEND LTD. QUALITY CHEMICAL  
MISSISSAUGA 215 DOLOMITE DR.  
ONTARIO L4T 1G3 DOWNSVIEW, ONTARIO M3J 2N1  
TEL: 416-665-8422

EMERGENCY- CANUTEC: 613-966-6666

PRODUCT NAME: DUST OFF  
CHEMICAL NAME: NA CHEMICAL FAMILY: NA  
PRODUCT USE: DUST MOP TREATMENT

## 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	7800MG/KG	ND

## SECTION III PHYSICAL DATA

PHYSICAL STATE.....:LIQUID  
ODOUR AND APPEARANCE.....:NON-VISCOUS (WATER LIKE)  
CHERRY ODOR  
COLOUR.....:AMBER  
ODOUR THRESHOLD.....:ND  
SPECIFIC GRAVITY.....:0.80  
VAPOUR PRESSURE.....:5 MMHG  
VAPOUR DENSITY(AIR=1).....:6  
EVAPORATION RATE.....:0.01 (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.....:CO<sub>2</sub>, 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  
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.

PREPARED BY: LAB GROUP DATE: 16 NOVEMBER 2005  
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