MATERIAL SAFETY DATA SHEET

DUST CONTROL

HAZARD RATINGS (0-4)

DATE: 12/31/03

FIRE 1

REACTIVITY 0

SUPERSEDES: 12/27/00

TOXICITY 1

SPECIAL

SUPPLIER:

BASEMAN BROS. INC.

N114 W19049 CLINTON DRIVE GERMANTOWN, WI 53022

(262) 250-0300

TRADE NAME:

DUST CONTROL

PRODUCT TYPE:

LIQUID HARD SURFACE CLEANER

CHEMICAL FORMULA: MIXTURE

CHEMICAL NAME:

SURFACTANT CLEANER

COMPONENT LIST - SECTION I

COMPONENT

CAS REG# TLV '

OSHA

TLV ACGIH

PARAFFINIC PROCESS OIL

84742-54-7

10 - 15 N/A

5 mg/m² mist

5 mg/m³ mist

EMULSIFIER

68132-46-7

5-10

N/A

This product contains no ingredients that are listed in the SARA'III; Section 313 inventory.

PHYSICAL PROPERTIES - SECTION II

APPEARANCE:

WHITE OPAQUE LIQUID WITH CITRUS ODOR

pH:

8 - 8.5 150

VISCOSITY:

32° F. WATER

FREEZING POINT:

212° F. WATER

BOILING POINT:

VAPOR PRESSURE:

< 18

VAPOR DENSITY:

< 1

SOLUBILITY IN WATER: DILUTABLE

VOLATILE (% WT):

80 - 85

SPECIFIC GRAVITY:

0.96 EVAPORATION RATE: <1

FIRE AND EXPLOSION HAZARD - SECTION III

FLASHPOINT:

NONE WATER SOLUTION

N/A

UPPER EXPLOSION LIMIT:

N/A

LOWER EXPLOSION LIMIT: AUTO IGNITION TEMP:

NIA

FOAM, ALCOHOL FOAM, CO., DRY CHEMICAL, WATER SPRAY

EXTINGUISHING MEDIUM: SPECIAL FIRE FIGHTING PROCEDURES:

COOLAND USE CAUTION WHEN APPROACHING FIRE-EXPOSED CONTAINERS:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

CONTAINERS MAY BURST IN HEAT OF FIRE

HEALTH HAZARDS - SECTION IV

THRESHOLD LIMIT VALUES: NONE ESTABLISHED

PRIMARY ROUTES OF EXPOSURE: EYE, SKIN

CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: NONE

EFFECTS OF OVEREXPOSURE:

IF IN EYES: UNDILUTED PRODUCT SPLASHED IN EYES WILL CAUSE IRRITATION.

IF ON SKIN: BRIEF CONTACT WITH PRODUCT SHOULD NOT PRODUCE ANY HARMFUL EFFECTS, BUT PROLONGED CONTACT: AS FROM CLOTHING WET WITH PRODUCT, MAY CAUSE IRRITATION. OR DRYING OF THE SKIN.

IF INHALED: NO HARMFUL EFFECTS AS ORDINARILY USED. IF SPRAY MISTED, MAY CAUSE CHEST DISCOMFORT AND COUGHING.

IF SWALLOWED: PRODUCT HAS LOW TOXICITY.

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EMERGENCY AND FIRST AID PROCEDURES:

IF IN EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES: GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

IF ON SKIN: RINSE THOROUGHLY WITH WATER.

IF INHALED: REMOVE TO FRESH AIR.

IF SWALLOWED: GIVE TWO GLASSES OF WATER: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

REACTIVITY - SECTION V

STABILITY: STABLE

CONDITIONS TO AVOID: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON AND NITROGEN.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

INCOMPATIBILITY (MATERIALS TO AVOID); AVOID STRONG OXIDIZING AND REDUCING AGENTS.

SPILLS OR LEAK PROCEDURE - SECTION VA

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

FOR SMALL SPILLS THAT CAN BE HANDLED ROUTINELY, WIPE UP AND FLUSHAREA WITH WATER, FOR LARGE SPILLS, COLLECT PRODUCT WITH SUITABLE ABSORBENT AND COLLECT FOR DISPOSAL: FLOORS MAY BE SLIPPERY; USE CARE TO AVOID FALLING.

WASTE DISPOSAL METHODS:

FOR LARGE SPILLS: LANDFILL ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL; STATE AND LOCAL REGULATIONS.

SPECIAL PROTECTION - SECTION VII

VENTILATION TYPE: GENERAL ROOM VENTILATION UNDER NORMAL USE WHERE MISTING UNLIKELY RESPIRATORY PROTECTION: NOT REQUIRED UNDER NORMAL USE CONDITIONS. WHERE SUBSTANTIAL MISTING LIKELY, USE NIOSH APPROVED RESPIRATOR:

PROTECTIVE GLOVES: NONE REQUIRED, IMPERVIOUS FOR PROLONGED USE.

EYE PROTECTION: APPROVED SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT: NONE

STORAGE AND HANDLING - SECTION VIII

KFFP FROM FREEZING STORE AT 50° - 110° F.

SHIPPING - SECTION IX

PROPER SHIPPING NAME: BUFFING OR POLISHING COMPOUND, NO!

MISCELLANEOUS - SECTION X

VOC: 0

ABBREVIATIONS:

N/A: NOT APPLICABLE
N/D: NOT DETERMINED

UNK: UNKNOWN

<: LESS THAN

>: GREATER THAN

N/E: NOT ESTABLISHED

WE NOT COMPETONED

PREPARED BY: JOHN ROTH