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IS RATING 2 = HEALTH, 0 = FLAMMABILITY 1 = REACTIVITY  
EXTREME, 3=HIGH, 2=MODERATE, 1=SLIGHT, 0=INSIGNIFICANT, \*=CHRONIC HEALTH HAZARD

TERIAL SAFETY DATA SHEET

U.S. DEPARTMENT OF LABOR

MPLES WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

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SECTION I: MANUFACTURED BY

PRODUCT IDENTIFICATION

CLASSIC PRODUCTS

BACKBONE

1 BILOXI SQUARE

FLOOR SEALER UNDERCOATER

WEST COLUMBIA, SC 29170

EMERGENCIES: 803-822-8502

24 HOUR TRANSPORTATION EMERGENCY IN SC: 800-922-1117 - SC POISON CONTROL

OTHER STATE: 803-777-1117

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SECTION II: HAZARDOUS INGREDIENTS

ALIPHATIC COPOLYMER: 6-7 % CAS #: N/AP

DIETHYLENE GLYCOL ETHYL ETHER (GLYCOL ETHER DE) 5-7%, CAS #: 111-90-0

LETHAL DOSE (50%) OF INGREDIENT: 6500 MG/KG (ORAL, RAT)

LETHAL CONCENTRATION (50%) OF INGREDIENT: N/AV

DIBUTYL PHTHALATE (1,2-BENZENEDICARBOXYLIC ACID DIBUTYL ESTER)

1-2% CAS #84-74-2

LETHAL DOSE (50%) OF INGREDIENT: 8 GM/KG (ORAL, RAT)

LETHAL CONCENTRATION (50%) OF INGREDIENT: N/AV

TRIBUTOXYETHYL PHOSPHATE PLASTICISER: 1-2% CAS #78-51-3

LETHAL DOSE (50%) OF INGREDIENT: 3000 MG/KG (ORAL, RAT)

LETHAL CONCENTRATION (50%) OF INGREDIENT: >20 MG/L

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SECTION III: PHYSICAL DATA

PHYSICAL STATE: EMULSION

VAPOR PRESSURE: 17 MMHG

ODOUR & APPEARANCE: MILD ODOUR; MILK WHITE SOLUTION

THRESHOLD ODOUR: N/AV

VAPOUR DENSITY: (AIR=1) <1

EVAPORATION RATE: (WATER =1) >1

BOILING POINT: >100 DEGREES C.

FREEZING POINT: <0 DEGREES C

PH: 8.5+-0.5

SPECIFIC GRAVITY: (WATER=1) 1.035

COEFFICIENT OF WATER/OIL

DISTRIBUTION: 100% WATER SOLUBLE

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SECTION IV: FIRE & EXPLOSION DATA

FLAMMABILITY: NO

MEANS OF EXTINGUISHMENT: AS FOR SURROUNDING FIRE

SPECIAL PROCEDURES: NORMAL FIRE-FIGHTING PROCEDURES

FLASHPOINT & METHOD: NONE

UPPER FLAMMABILITY LIMIT: N/AP

LOWER FLAMMABILITY LIMIT: N/AP

AUTOIGNITION TEMPERATURE: NONE

HAZARDOUS COMBUSTION PRODUCTS: OXIDES OF CARBON

EXPLOSION DATA:

SENSITIVITY TO IMPACT: NO

SENSITIVITY TO STATIC: NO

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ERIAL SAFETY DATA SHEETS (BACKBONE FLOOR SEALER) PAGE 2 OF 2

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SECTION V: REACTIVITY DATA

CHEMICAL STABILITY: YES
INCOMPATIBILITY WITH OTHER SUBSTANCES: YES, STRONG OXIDIZING AGENTS
REACTIVITY: NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

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SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: SKIN CONTACT, SKIN ABSORPTION, EYE CONTACT, INGESTION
EFFECTS OF ACUTE EXPOSURE TO PRODUCT:

INHALATION, EYE & SKIN CONTACT: MAY CAUSE IRRITATION
INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:

PROLONGED OR REPEATED EXPOSURE CAN CAUSE SKIN DRYING. DIETHYLENE
GLYCOL ETHYL ETHER MAY CAUSE LIVER AND KIDNEY DAMAGE ON CHRONIC
EXPOSURE.

EXPOSURE LIMITS: N/AV IRRITANCY OF PRODUCT: CONTACT W/EYES/SKIN
RESPIRATOR: MINIMUM-NIOSH APPROVED, ORGANIC VAPOUR CARTRIDGE
FOR OVEREXPOSURES.

EYE: CHEMICAL SPLASH GOGGLES FOOTWEAR: IMPERVIOUS

CLOTHING: NO OTHER: NO

ENGINEERING CONTROLS: GENERAL VENTILATION

LEAK & SPILL PROCEDURE:

LARGE SPILL: DIKE WITH ABSORBENT, COLLECT IN DRUM, THEN DISPOSE
RINSE WITH WATER AND LET DRY.

WASTE DISPOSAL: ACCORDING TO LOCAL, PROVINCIAL & FEDERAL GOVT REQ.
HANDLING PROCEDURES & EQUIPMENT: NORMAL HANDLING PROCEDURES,
AVOID SKIN AND EYE CONTACT.

STORAGE REQUIREMENTS: STORE IN WELL VENTILATED AREAS, RECOMMENDED
TEMPERATURE: 15 DEGREES C.

SPECIAL SHIPPING INFORMATION: NORMAL PROCEDURES; KEEP FROM FREEQING
TDG.UN NUMBER: NOT REGULATED BY TDG

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SECTION VIII: FIRST AID MEASURES

INGESTION: DRINK 3-4 GLASSES OF MILK OR WATER; DO NOT INDUCE VOMITING.
SEEK MEDICAL ATTENTION.

CONTACT WITH EYES: FLUSH WITH COPIOUS AMOUNTS OF POTABLE WATER FOR
15 MINUTES. SEEK MEDICAL ATTENTION IMMEDIATELY.

CONTACT WITH SKIN: WASH WITH SOAP & WATER. IF IRRITATION PERSISTS SEEK
MEDICAL ATTENTION.

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SECTION IX: PREPARATION DATE OF MSDS

PREPARED BY: SMITH & JONES DISTRIBUTING

PHONE NUMBER 822-8502

DATE: JUNE 2000