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Product ID: PROFECTION ADVANCED FLOOR COATING #512 MSDS Date:02/21/1995 FSC:7930 NIIN:01-381-3375 **MSDS Number: BYCTQ** === Responsible Party === Company Name: NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC Address:401 N 10TH ST City:PHILADELPHIA State :PA ZIP:19123-3803 Country:US Info Phone Num:215-922-1200 Emergency Phone Num:215-922-1200 Preparer's Name:F.C. CAGE:93607 === Contractor Identification === Company Name: NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC Address:401 N 10TH ST Box:City:PHILADELPHIA State:PA ZIP:19123-3803 Country:US Phone:215-922-1200 CAGE:93607

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: PROP. Other REC Limits:NONE RECOM

MENDED

Ingred Name:ACRYLIC ACID POLYMER CAS:25987-66-0 Fraction by Wt: PROP. Other REC Limits:NONE RECOMMENDED

Ingred Name:DIETHYLENE GLYCOL MONOMETHYL ETHER CAS:111-77-3 RTECS #:KL6125000 Fraction by Wt: PROP. Other REC Limits:NONE RECOMMENDED

Ingred Name:TRIBUTOXYETHYLPHOSPHATE (LD50 ORAL=9.5 G/KG) CAS:78-51-3 RTECS #:KJ9800000 Fraction by Wt: PROP. Other REC Limits:NONE RECOMMENDED

Ingred Name:PHTHALIC ACID, DIBUTYL ESTER CAS:84-74-2 RTECS #:TI0875000 Fraction by Wt: PROP. Other REC Limit s:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:POLYETHYLENE EMULSION CAS:67892-91-5 Fraction by Wt: PROP. Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN/EYES: MAY IRRITATE. INGESTION: MAY CAUSE SEVERE GASTRIC DISTRESS & BLOCKAGE. Medi cal Cond Aggravated by Exposure:NONE

First Aid:EYES: FLUSH W/WATER AT LEAST 15 MINUTES. GET MEDICAL AID. SKIN: FLUSH THOROUGHLY W/WATER. IF IRRITATION PERSISTS, GET MEDICAL AID. INGESTION: INDUCE VOMITING. GET MEDICAL AID.

Flash Point Method:TOC Flash Point:NONE TO BOILING Lower Limits:NA Upper Limits:NA Unusual Fire/Explosion Hazard:HEATED MATERIA L MAY LIBERATE TOXIC FUMES; WEAR SCBA.

Spill Release Procedures:RECONTAINERIZE BY MOPPING, WET VACUUM OR SUITABLE ABSORBENT. RINSE REMAINING MATERIAL TO DRAINS. BE CAUTIOUS OF SLIPPERY FLOORS.

Handling and Storage Precautions:STORE BETWEEN 40-140F. Other Precautions:KEEP OUT OF REACH OF CHILDREN. FOR SALE TO, USE & STORAGE BY SERVICE PERSONNE L ONLY.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NOT REQUIRED Ventilation:LOCAL Protective Gloves:NOT REQUIRED Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE Supplemental Safety and Health NK

Boiling Pt:B.P. Text:212F,100C Vapor Pres:=WATER Vapor Density:=WATER Spec Gravity:1.051 pH:8.2 Evaporation Rate & Reference:=WATER Solubility in Water:DISPERSES Appe

arance and Odor:OPAQUE, WHITE LIQUID W/ACRYLIC ODOR

Stability Indicator/Materials to Avoid:YES STRONG ACIDS & OXIDIZERS Stability Condition to Avoid:NONE Hazardous Decomposition Products:CARBON OXIDES & ACRYLATES

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

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