Product ID: AEROSAN SHOE DEODIZER # 170 MSDS Date:07/14/1998 FSC:6840 NIIN:01-195-6674 MSDS Number: CJNSW === Responsible Party === Company Name: DBA PRODUCTS CO INC Address:525 W LAKETON City:MUSKEGON State:MI ZIP:49441 Country:US Info Phone Num:616-725-4972 Emergency Phone Num:616-725-4972/ R esp. Party Other MSDS Num.:190170 Chemtrec Ind/Phone:(800)424-9300 CAGE:TO154 === Contractor Identification === **Company Name: BRUNSWICK BOWLING & BILLIARDS INC** Address:525 W LAKETON AVE Box:329 City:MUSKEGON State:MI ZIP:49443-0329 Country:US Phone:616-725-3300 Contract Num:SP0450-00-M-SD98 CAGE:3X004 Company Name: BRUNSWICK BOWLING & BILLIARDS INC Address:525 W LAKETON AVE Box:329 City:MUSKEGON State:MI ZIP:49443-0329 Country:US Phone:616-725-3300 Contract Num:SP0450-99-M-C333 CAGE:3X004 Company

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Ingred Name:DENATURED ETHYL ALCOHOL CAS:64-17-5 RTECS #:KQ6300000 = Wt:70. Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9596

Ingred Name:LPG CAS:68476-85-7 RTECS #:SE7545000 = Wt:30. Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9596

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:NO DATA PROVIDED BY RESPONSIBLE PARTY. EFFECTS OF EXCESSIVE OVEREXPOSURE: ACUTE (SHORT TERM) - THIS PRODUCT MAY CAUSE IRRITATION TO THE EYE, NOSE, AND THROAT. MAY CAUSE DIZZINESS FAINTNE SS AND LACK OF COORDINATION.CHRONIC (LONG TERM): NO REPORTS.
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO REPORTED CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:MAY CAUSE DIZZINESS, FAINTNESS AND LACK OF COORDINATION. IRRITATION OF EYE, NOSE AND THROOAT.
Medical Cond Aggravated by Exposure:NO DATA PROVIDE
D BY RESPONSIBLE PARTY.

First Aid:EYE CONTACT: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. CONTACT PHYSICIAN. SKIN CONTACT: DO NOT REMOVE WITH SOLVENT. USE WATERLESS HAND CLEANER FOLLOWED BY SOAP AND WATER. REMOVE AND CLEAN CONTAMINATED CLOTHING. INHALATION: REMOVE EXPOSED INDIVIDUALTO FRESH AIR. RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. INGESTION: RINSE MOUTH. CALL A PHYSICIAN OR POISON CO NTROL CENTER

IMMEDIATELY. DO I NDUCE VOMITING (ASK A PHYSICIAN, HMIS) UNLESS ADVISED BY A PHYSICIAN.

Flash Point Method:TCC Flash Point:=14.4C, 58.F Lower Limits:1.8% Upper Limits:9.2% Extinguishing Media:USE CO2, DRY CHEMICAL OR FOAM Fire Fighting Procedures:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT ELECTRICAL EQUIPMENT. SPARKS AND OPEN FLAME. CLOSED CONTAINER MAY EXPLODE WHEN EXPOSED TO EXTREMEHEAT. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR CONTAINER (EVEN EMPTY). FIRE FIGHTERS SHOULD USE THE SELF-CONTAINED BREATHING APPARATUS WITH FACE PIECE. Unusual Fire/Explosion Hazard:PRODUCT MAY IGNITE EXPLOSIVELY. HEAVIER-THAN-AIR VAPORS CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT OR FIRE.

Spill Release Procedures:SPI

LLS MUST BE SAFELY CONTAINED AND CLEANED UP IMMEDIATELY. VENTILATION MAY BE NECESSARY. KEEP OUT OF DRAINS. SEWERS, AND WATERWAYS. IF SEVERITY OF SPILL IS QUESTIONABLE, CONTACT THE HAZARDOUS MATERIA L RESPONSE TEAM. Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Handling and Storage Precautions: KEEP PRODUCT CONTAINERS COOL, DRY AND AWAY FROM SOURCES OF IGNITION. USE AND STORE THIS PRODUCT WITH AD

EQUATE VENTILATION. DO NOT SMOKE IN STORAGE AREAS OR WHILE HANDLING THIS PRODUCT.

Other Precautions:FLAMMABLE. EMPTY CONTAINERS RETAIN PRODUCT RESIDUES (VAPORS, LIQUID, AND/OR SOLID) AND CAN BE DANGEROUS. ALL HAZARD PRECAUTIONS GIVEN IN THE SHEET MUST BE OBSERVED. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. DO NOT TAKE INTERNALLY.

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

Respiratory Protection:P

REVENT ANY PERSON FROM BREATHING VAPORS OR SPRAY MISTS. UNLESS AIR MONITORING ESTABLISHES EXPOSURE LIMITS BELOW TLV, NIOSH/MSHA APPROVED RESPIRATORY EQUIPMENT MUST BE USED. ADEQUATE VENTILATION ACHIE VED BY FRESH AIR MOVEMENT IS NECESSARY DURING THE APPLICATION OF THIS MATERIAL. Ventilation:USE VENTILATION AS REQUIRED TO CONTROL VAPOR

CONCENTRATIONS. AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES AND SKIN CREAM Eye Protection

:CHEMICAL SPLASH GOGGLES

Other Protective Equipment: PROTECTIVE CLOTHING AND SKIN CREAM. EYE BATH, WASHING FACILITY SHOULD BE LOCATED NEARBY.

Work Hygienic Practices: GOOD PRACTICE REQUIRES THAT GROSS AMOUNT OF ANY CHEMICAL BE REMOVED FROM THE SKIN AS SOON AS PRACTICAL.

Supplemental Safety and Health PART NUMBER: 190170.

HCC:V3 Boiling Pt:=76.7C, 170.F Vapor Density:>1(AIR=1) Spec Gravity:< 8.33 LBS/GAL Evaporation Rate & Reference: