BOWI DEOD BLOCK BD960.0495 Wall DEOD BLOCK BD980.0495

| HMIS RATIN | IG . |
|--------------|------|
| Health | 2 |
| Flammability | 2 |
| Reactivity | 0 |

OSHA 174 Sent 1985

| Material Safety Data Sheet May be used to comply with A's Hazard Communication Standard. AH 1910.1200. Standard must be consulted for specific requirements. | | | red | | |
|--|---|--|--------------------------|---------------------------------------|---------------------|
| BIG D PARA BLOCKS #900, 901, 90 | Note: Blank spa informatio | Note: Blank spaces are not permated. If any item is not applicable, or no information is available, the space must be marked to indicate that. | | | |
| Section i 904, 905, 950, 951, 952, | 953, 954, | 955, 960, 9 | 51. 962, 970 | , 971, 972, | 980, 981, 982 |
| Big D Industries, Inc. | | 800-535-5 | onone Number 035 800- | -654 - 47 <u>52</u> | |
| Address (Number, Street, City, State, and ZIP Code) 5620 S.W. 29th Street | Telephone Number for Information 800-654-4752 or 405-682-2541 | | | | |
| P. O. Box 82219 | 04/24/95 | | | | |
| Oklahoma City, OK 73148-0219 | | Signature of Pre | parer (optional) | | |
| Section II — Hazardous Ingredients/Identi | ty Informatio | n | | | |
| Hazardous Components (Specific Chemical Identity; Co | mmon Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
| *PARA DICHLOROBENZENE [(1,4.DICH | | E), 75PPM | 10PPM | 110PPM | 99.65% |
| PDCB1 CAS#106-46-7 | | (8HR TWA | | ACGIH-STEL) | |
| UN #1952 | | | | | <u> </u> |
| | | • | | | |
| | | | | | |
| | | | | | |
| TO THE REPORTING REQUIREMENTS OF AND REAUTHORIZATION ACT OF 1986 A | SECTION 31 | 3 OF TITLE I | | | |
| Section III — Physical/Chemical Characteri | stics | | | | |
| Boiling Point | 174°C | Specific Gravity (H | 20 = 1) | | |
| /zpor Pressure (mm Hg.) @ 25°C | (345.2°F) 0.92 | Melting Point | @ 55°/4°C | · · · · · · · · · · · · · · · · · · · | 1.245-1.250 53°C |
| /apor Density (AIR = 1) | | Evaporation Rate | | | (127.4°F) |
| Solubility in Water | 5.1 | (Butyl Acetate = 1) | | | N/A |
| @ 25°C, % BY WT. 0.00 | 8 | • | | | |
| ppearance and Odor WHITE BLOCK WITH PENE | TRATING "M | OTHBALL" ODO | R. | | |
| ection IV — Fire and Explosion Hazard Da | ıta | | | | |
| lash Point (Method Used) | | Flammable Limits | | LEL I | UEL |
| 150°C (TCC) | | Z BY VOL. | | 2.5 | UNK. |
| MATER SPRAY, FOAM, CO2, DRY CHEMI | CAL OR ANY | CLASS B EXT | INGUISHING A | GENTS. | |
| POCIAL Fire Fighting Procedures W FULL PROTECTIVE CLOTHING AND | | | | | APPARATUS; |
| | | | | | |
| WHERE EXPOSURE TO VAPORS IS POSSI. THE BOOK OF THE PROPERTY O | 01E* | | | | |
| HIGHLY TOXIC GASES (HYDROGEN | CHI ORIDE, | CHLORINE ANI | TRACES OF I | PHOSGENE) CA | N BE EVOLVED |

IN FIRES OF THIS PRODUCT.

N.A. = NOT APPLICABLE

'Reproduce locally)

| Section V — Reactivity Data | | | | | | | |
|---|----------------------|----------|---|--|--|--|--|
| Stability | Unstable | | Conditions to Avoid | | | | |
| | Stable | x | KEEP AWAY FROM OPEN FLAMES & SPARKS. | | | | |
| Incompatibility | (Materials to Avoid) | | NG OXIDIZERS, OXIDIZING AGENTS, HOT ALUMINUM OR ALUMINUM ALLOYS | | | | |
| Hazardous Deco | | | | | | | |
| CARBON MO | ONOXIDE, CARB | ON D | IOXIDE, SMOKE, SOOT, HYDROGEN CHLORIDE AND PHOSGENE. | | | | |
| Hazardous Polymerization | May Occur | <u> </u> | | | | | |
| | Will Not Occur | X | NONE. | | | | |
| Section VI - | - Health Hazard | Data | | | | | |
| Route(s) of Entry | r inna YES | ation? | Skin? ingestion? (UNLIKELY) YES YES | | | | |
| Health Hazards (Acute and Chronic) INHALATION & INGESTION OF PSCB AT CONCENTRATIONS WELL ABOVE PER CAN CAUSE DEPRESSION OF | | | | | | | |
| NERVOUSE SYSTEM. VAPOR MAY CAUSE IRRITATION OF SKIN AND EYES AND HAS BEEN KNOWN TO CAUSE | | | | | | | |
| LIVER DAM | AGE IN RATS A | ND R | ABBITS . OSHA Regulated? | | | | |
| PDCB HAS | BEEN LISTED B | Y TH | E NTP AS A SUBSTANCE THAT MAY "REASONABLY ANTICIPATED TO BE" | | | | |
| CARCINOGE | NIC, IARC HAS | CLA | SSIFIED AS "POSSIBLY CARCINOGENIC TO HUMANS". IT IS ALSO LIST | | | | |
| Signs and Symp | | | , NOSE AND THROAT IRRITATION, NAUSEA, FEELING OF DRUNKENESS AND | | | | |
| | | | ONCENTRATION ABOVE TLV. | | | | |
| Medical Conditions Generally Aggravated by Exposure ASTHMA, OR OTHER RESPIRATORY DISORDERS; BLOOC, LIVER AND KIDNEY | | | | | | | |
| DISORDERS. Emergency and First And Procedures EYES: FLUSH W/ PLENTY OF WATER FOR AT LEAST 15 MIN. GET MEDIC. AT SKIN: FLUSH AFFECTED AREA W/PLENTY OF WATER FOR AT LEAST 15 MIN, IF IRRITATION DEVELOPS, MEDICAL ATTN. INHALATION: REMOVE PERSON TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF BRIHAS STOPPED. GET MEDICAL ATTN. INGESTION: GET MEDICAL ATTN: DO NOT INDUCE VOMITING. | | | | | | | |
| Section VII — Precautions for Safe Handling and Use | | | | | | | |
| Steps to Be Taken in Case Material is Released or Spilled SCOOP UP AND PUT IN CLOSED CONTAINERS. | | | | | | | |
| , | | 100. | or may be in objects out and the second | | | | |
| *** | | | | | | | |
| Waste Disposal | Method | RITE | NED IN AN APPROVED INCINERATOR OR DISPOSEE OF IN AN APPROVED D | | | | |
| | | | | | | | |
| IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REQULATIONS. Precautions to Be Taken in Handling and Storing STORE AWAY FROM HEAT AND OPEN FLAMES. AVOID EXCESSIVE INHALATION AND CONTACT WITH SKIN | | | | | | | |
| | | | | | | | |
| AND EYES. Other Precautions | | | | | | | |
| GOOD HOUSEKEEPING PRACTICES. | | | | | | | |
| Section VIII — Control Measures | | | | | | | |
| Respiratory Protection (Specify Type) IF AIRBORNE LIMITS MAY BE EXCEEDED, USE NIOSH APPROVED RESPIRATOR. | | | | | | | |
| Ventilation | Local Extracet | | ! Soecal | | | | |
| | Mechanical (General | V) | Other | | | | |
| Protective Glow | | 1 | N/A N/A N/A Sys Protection N/A | | | | |
| - | NONE | | DO NOT RUB EYES WITH CONTAMINATED HANDS. | | | | |
| Other Protective Clothing or Equipment NONE | | | | | | | |
| Work/Hygienic Practices WASH THOROUGHLY WITH SOAP AND WATER AFTER COMING IN CONTACT WITH PRODUCT | | | | | | | |
| WASH THUROUGHDT WITH 5051-529/45775 | | | | | | | |