



Curtin Matheson Scientific, Inc.
1225 N MICHAEL DRIVE

WOOD DALE, IL 60191-1019

MATERIAL SAFETY DATA SHEET

MAIL TO: MICHIGAN STATE UNIV
CENTRAL RECEIVING
133 W SERVICE DR
EAST LANSING, MI 48824-1228

SECTION 1 - NAME AND PRODUCT

MANUFACTURER NAME AND ADDRESS

BBL PREP MEDIA (PLATES)
B D MICROBIOLOGY SYS
P. O. BOX 243
COCKEYSVILLE MD 21030
EMERGENCY PHONE 301-584-7169

CHEMICAL NUMBER: L4321169

ITEM NUMBER: 0673513

VNDR CATLG NBR:

ENTRY DATE: 10-31-90

CHANGE DATE: 10-20-95

PO NUMBER: 8655CU/REL620529

COMMON NAME (ON LABEL)

PREPARED PLATED MEDIA CLASSIFIED AS GENERAL IN USE

CHEMICAL FAMILY

N/G

TRADE NAME & SYNONYMS

PREPARED PLATED MEDIA CLASSIFIED AS GENERAL IN USE

CHEMICAL FORMULA

N/G

SECTION 2 - HAZARDOUS INGREDIENTS

| HAZARDOUS COMPONENT | CAS | % (WT) | TLV | PEL |
|---------------------|-----|--------|-----|-----------|
| NON-HAZARDOUS | | * | .00 | NOT GIVEN |

PEL: Permissible Exposure Limit established by the Occupational Safety and Health Administration (OSHA).

TLV: Threshold Limit Value established by the American Conference of Governmental Industrial Hygienists, 1986-87.

OTHER INGREDIENT INFORMATION

PREPARED PLATED MEDIA CLASSIFIED AS GENERAL IN USE. THIS PRODUCT CONTAINS NO HAZARDOUS MATERIALS AS DEFINED BY THE OSHA HAZARD COMMUNICATION STANDARD. THE FOLLOWING PRODUCTS ARE LISTED UNDER THE ABOVE PRODUCT NAME: CATALOG

PRODUCT 97204 ANAEROBIC RABBIT BLOOD AGAR, 21808

BCYE AGAR, 97876 BORDET GENGOU AGAR, 21842

BRAIN HEART CC AGAR W/10% SHEEP BLOOD & GENTAMICIN, 21569, 21570 BRAIN HEART INFUSION AGAR, 21840, 21899

BRAIN HEART INFUSION AGAR W/10% SHEEP BLOOD, 21933 BRAIN HEART INFUSION ANAEROBIC SHEEP BLOOD AGAR, 96178

BRAIN HEART INFUSION CC AGAR W/SHEEP BLOOD, 21547, 21548 BRUCELLA AGAR W/5% HORSE BLOOD, 97402, 97348 BRUCELLA

SECTION 3 - PHYSICAL DATA

| | | |
|--------------------------------|-------------------------------|----------------------------|
| BOILING POINT N/A | VOLATILE BY VOLUME (%) N/D | VAPOR PRESSURE N/D |
| MELTING POINT N/D | VAPOR DENSITY N/D | SOLUBILITY IN WATER N/A |
| EVAPORATION RATE (= 1) N/D | SPECIFIC GRAVITY N/D | |

APPEARANCE AND ODOR

GELLED MEDIA OF VARYING COLORS.

OTHER PHYSICAL DATA

NO OTHER PHYSICAL DATA GIVEN.

SECTION 4 - FIRE AND EXPLOSION DATA**FLASH POINT**

N/D

LOWER EXPLOSIVE LIMIT

N/D

UPPER EXPLOSIVE LIMIT

N/D

EXTINGUISHING MEDIA
EATERSPRAY**UNUSUAL FIRE AND EXPLOSION HAZARDS**

PRODUCT WILL NOT BURN.

SPECIAL FIRE FIGHTING PROCEDURES

IF PRODUCT BECOMES INVOLVED IN A FIRE SITUATION EXTINGUISHING MEDIA FOR SURROUNDING MATERIAL SHOULD BE APPROPRIATE.

SECTION 5 - HEALTH HAZARD DATA**HEALTH HAZARDS (ACUTE & CHRONIC)**

THIS PRODUCT CONTAINS NO HAZARDOUS MATERIALS AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD. HOWEVER, INDIVIDUALS WITH KNOWN OR SUSPECTED ALLERGIES SHOULD ADVISE PHYSICIAN OF INCIDENT THAT MAY HAVE RESULTED IN EXPOSURE TO ANTIBIOTIC TREATED MEDIA.

PRIMARY ROUTES OF EXPOSURE

N/A

SIGNS AND SYMPTOMS OF EXPOSURE

N/A

SECTION 5 - HEALTH HAZARD DATA (CONTINUED)

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

N/A

CARCINOGENICITY

INDICATORS NOT GIVEN

NTP Yes No

IARC Yes No

OSHA Yes No

N/A

EMERGENCY AND FIRST AID PROCEDURES

N/A

THRESHOLD LIMITS / TOXICITY DATA

N/A

SECTION 6 - REACTIVITY DATA

STABILITY Unstable Stable
CONDITIONS TO AVOID

N/D

INCOMPATIBILITY (MATERIALS TO AVOID)

N/D

SECTION 6 - REACTIVITY DATA (CONTINUED)

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

N/D

HAZARDOUS POLYMERIZATION May Occur Will Not Occur

CONDITIONS TO AVOID

N/D

SECTION 7 - SPILL, LEAK, AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

USE PAPER TOWELS TO PICK UP GELLED MATERIAL. WASH AREA WITH SOAP AND WATER AFTER CLEANUP IS COMPLETE. SEE WASTE DISPOSAL FOR PROPER DISPOSAL METHOD.

WASTE DISPOSAL METHOD

OBSERVE ASEPTIC TECHNIQUES AND ESTABLISHED PRECAUTIONS AGAINST MICROBIOLOGICAL HAZARDS THROUGHOUT ALL PROCEDURES. AFTER USE, PREPARED PLATES, SPECIMEN CONTAINERS AND OTHER CONTAMINATED MATERIALS MUST BE STERILIZED BY AUTOCLAVING. DIRECTIONS FOR USE SHOULD BE READ AND FOLLOWED CAREFULLY. FOLLOW ALL CURRENT FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

NOT REQUIRED UNDER NORMAL PRODUCT USAGE.

LOCAL VENTILATION

NOT REQUIRED UNDER NORMAL PRODUCT USAGE.

MECHANICAL VENTILATION

N/A

SPECIAL VENTILATION

N/A

SECTION 8 - SPECIAL PROTECTION INFORMATION (CONTINUED)

OTHER VENTILATION
N/A

PROTECTIVE GLOVES

LATEX GLOVES RECOMMENDED, BUT NOT REQUIRED.

EYE PROTECTION

SAFETY GLASSES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
NOT REQUIRED UNDER NORMAL PRODUCT USAGE.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
GOOD PERSONAL HYGIENE SHOULD BE PRACTICED.

SECTION 10 - OTHER INFORMATION

MISCELLANEOUS INFO.

N/A = NOT APPLICABLE. N/G = NOT GIVEN.
N/D = NOT DETERMINED.

OTHER INGREDIENT INFORMATION (CONTINUED): 21840,21899 BRAIN HEART INFUSION AGAR W/10% SHEEP BLOOD,
21933 BRAIN HEART INFUSION ANAEROBIC SHEEP BLOOD AGAR, 96178 BRAIN HEART INFUSION CC AGAR W/SHEEP BLOOD,
21547,21548 BRUCELLA AGAR W/5% HORSE BLOOD, 97402,97348 BRUCELLA BLOOD AGAR W/HEMIN & VITAMIN K, 21937
CASMAN AGAR, RTF, MODIFIED, 96318 CASMAN AGAR W/5% HORSE BLOOD, 97727
CASMAN AGAR W/5% HORSE BLOOD + ISOVITALEX ENRICHMENT, 97027
CASMAN AGAR W/5% RABBIT BLOOD, 97040 CASMAN AGAR W/10% HORSE BLOOD, 21733,21734 CDC
ANAEROBE BLOOD AGAR, 21169,21882,21267 CHOCOLATE II AGAR, 21165,21263 COLUMBIA
AGAR W/5% SHEEP BLOOD, 21528 COLUMBIA AGAR W/10% SHEEP BLOOD, 21928,21929 COLUMBIA
ANAEROBIC SHEEP BLOOD AGAR, 4399787 BHI AGAR SB 99628 SAB DEX SINGLE
POUR PLATE

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