



Curtin Matheson Scientific, Inc.
 822 SOUTH 333RD STREET
 FEDERAL WAY, WA 98003-6343
FISONS

MATERIAL SAFETY DATA SHEET

MAIL TO: CITY OF EVERETT
 3200 CEDAR
 EVERETT WA 98201-4516

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: L97801
ITEM NUMBER: 0674046
VNDR CATLG NBR:
ENTRY DATE: 02-22-95
CHANGE DATE: 02-22-95
PO NUMBER: 9542098

COMMON NAME (ON LABEL)
 PREPARED PLATED MEDIA CLASSIFIED AS GENERAL IN USE

CHEMICAL FAMILY
 N/G

TRADE NAME & SYNONYMS
 TRYPTICASE SOY AGAR (L21283)
 NUTRIENT AGAR (L97801)
 SABOURAUD DEXTROSE AGAR (L21180)

CHEMICAL FORMULA
 N/G

SECTION 2 HAZARDOUS INGREDIENTS

| HAZARDOUS COMPONENT | CAS | % (WT) | TLV | PEL |
|-----------------------------------|-----|--------|-----------|-----------|
| SEE OTHER INGREDIENT INFORMATION: | | .00 | NOT GIVEN | 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: 673-544 (L21283)
 TRYPTICASE SOY AGAR; 674-046 (L97801) NUTRIENT AGAR;
 673-522 (L21180) SABOURAUD DEXTROSE AGAR.
 THESE PRODUCTS CONTAIN NO HAZARDOUS MATERIALS AS DEFINED BY THE OSHA HAZARD COMMUNICATION STANDARD.

SECTION 3 PHYSICAL DATA

| | | |
|---------------------------------------|--------------------------------------|-----------------------------------|
| BOILING POINT N/G | 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

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

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)**

N/A

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

N/A

NTP Yes No

IARC Yes No

OSHA Yes No

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/G

HAZARDOUS POLYMERIZATION May Occur Will Not Occur
CONDITIONS TO AVOID
WILL NOT OCCUR

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.

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
N/G

SECTION 10 OTHER INFORMATION

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

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