

## MATERIAL SAFETY DATA SHEET

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### SECTION 1. PRODUCT IDENTIFICATION

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NAME: **CAPROMAXX® 100** [Caprolactone Homopolymer]  
CATALOG # 1100-3  
CAS# 24980-41-4  
BRAND: Bezwada Biomedical

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### SECTION 2. COMPANY IDENTIFICATION

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Bezwada Biomedical  
15 Ilene Court, Suite 1  
Hillsborough, NJ 08844  
Tel: (908)-281-7529  
Fax: (908)-359-1179

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### SECTION 3. HAZARDS IDENTIFICATION

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POTENTIAL HEALTH EFFECTS: Non-hazardous substance or mixture

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### SECTION 4: FIRST-AID MEASURES

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EYES: Rinse thoroughly with plenty of water

SKIN: Wash with soap and plenty of water

INHALATION: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult physician

INGESTION: Never give anything by mouth to an un conscious person. If conscious and alert, rinse mouth with water.

NOTES FOR PHYSICIAN: Treat symptomatically and supportively

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### SECTION 5: FIRE FIGHTING MEASURES

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FLAMMABILITY: Not flammable or combustible

SPECIAL HAZARD ARISING FROM MIXTURE: Carbon oxides

EXTINGUISHING MEDIA: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

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**GENERAL  
INFORMATION:**

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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USE PROPER PERSONAL PROTECTIVE EQUIPMENT AS INDICATED IN SECTION 8.

**PRECAUTION:** Provide appropriate ventilation at places where dust is formed

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**SECTION 7: HANDLING AND STORAGE**

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**HANDLING:** Avoid contact with skin and eyes. Avoid inhalation of dust

**STORAGE:** Keep in a properly sealed package in a dry and well-ventilated place. Recommended storage temperature is -20°C

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**SECTION 8: EXPOSURE TO CONTROLS/PERSONAL PROTECTION**

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**ENGINEERING CONTROLS:** Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

**EYES:** Wear safety glasses and chemical goggles if splashing is possible.

**SKIN AND CLOTHING:** Wear appropriate protective gloves and clothing to prevent skin exposure.

**RESPIRATORS:** Wear a NIOSH/MSHA or European standard EN 149 approved full-face piece airline respirator in the positive pressure mode with emergency escape provisions.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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**APPEARANCE:** White to off white chips

**pH:** no data available

**VAPOR PRESSURE:** no data available

**VISCOSITY:** no data available

**BOILING POINT:** no data available

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FREEZING/MELTING  
POINT: no data available

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**SECTION 10. STABILITY AND REACTIVITY**

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CHEMICAL STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID: Exposure to moisture

IMCOMPATIBILITY WITH  
OTHER MATERIALS: Acids, bases

HAZARDOUS  
DECOMPOSITION  
PRODUCTS: No data available

HAZARDOUS Has not been determined

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**SECTION 11. TOXICOLOGICAL INFORMATION**

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RTECS#: no data available

CAS#: 24980-41-4  
LD50/LC50:

CARCINOGENICITY: no data available

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**SECTION 12. ECOLOGICAL INFORMATION**

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DATA NOT YET AVAILABLE

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**SECTION 13. DISPOSAL CONSIDERATIONS**

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Dispose of in a manner consistent with federal, state and local regulations.

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**SECTION 14. TRANSPORTATION INFORMATION**

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NOT DANGEROUS GOODS

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**SECTION 15. REGULATORY INFORMATION**

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NO INFORMATION AVAILABLE

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## SECTION 16. OTHER INFORMATION

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### **MSDS LEGEND:**

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|--------|---|
| MW:    | MOLECULAR WEIGHT                                      |
| MF:    | MOLECULAR FORMULA                                     |
| CAS:   | CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER            |
| OSHA:  | OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION         |
| PEL:   | PERMISSIBLE EXPOSURE LIMIT (OSHA)                     |
| NIOSH: | NATIONAL INSTITUTE FOR OCCUPATIONAL HEALTH AND SAFETY |
| MSHA:  | MINE SAFETY AND HEALTH ADMINISTRATION                 |

### **IMPORTANT:**

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