

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT IDENTIFICATION

NAME: **LACTOMAXX® DL100** [D, L-Lactide Homopolymer]
CATALOG # 4100-2
CAS# 106989-11-1
BRAND: Bezwada Biomedical

SECTION 2. COMPANY IDENTIFICATION

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

SECTION 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS: Non-hazardous substance or mixture

SECTION 4: FIRST-AID MEASURES

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

SECTION 5: FIRE FIGHTING MEASURES

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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

USE PROPER PERSONAL PROTECTIVE EQUIPMENT AS INDICATED IN SECTION 8.

PRECAUTION: Provide appropriate ventilation at places where dust is formed

SECTION 7: HANDLING AND STORAGE

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

SECTION 8: EXPOSURE TO CONTROLS/PERSONAL PROTECTION

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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White to off white

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

SECTION 10. STABILITY AND REACTIVITY

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

SECTION 11. TOXICOLOGICAL INFORMATION

RTECS#: no data available

CAS#: 106989-11-1
LD50/LC50:

CARCINOGENICITY: no data available

SECTION 12. ECOLOGICAL INFORMATION

DATA NOT YET AVAILABLE

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORTATION INFORMATION

NOT DANGEROUS GOODS

SECTION 15. REGULATORY INFORMATION

NO INFORMATION AVAILABLE

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SECTION 16. OTHER INFORMATION

MSDS LEGEND:

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:

The information above is believed to be accurate and represents the best information currently available to us. We make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event, shall *Bezwada Biomedical LLC* be liable for special, indirect, incidental, consequential or exemplary damages, howsoever origins, even if *Bezwada Biomedical LLC* has been advised of the possibility of such damages.