

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT IDENTIFICATION

NAME: **LACTOMAXX ®LC5545** [L-Lactide/ caprolactone 55/45 Copolymer]
Catalog # 3154
CAS#:
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 uncurious 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
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

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.
Air-, heat-, and moisture-sensitive. Handle and store under inert gas.

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: Off white to light yellow

pH: no data available

VAPOR PRESSURE: no data available

VISCOSITY: no data available

BOILING POINT: no data available

FREEZING/MELTING POINT: no data available

SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under recommended storage conditions

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CONDITIONS TO AVOID: Exposure to moisture

IMCOMPATIBILITY WITH Acids, bases
OTHER MATERIALS:

HAZARDOUS
DECOMPOSITION
PRODUCTS:

No data available

HAZARDOUS

Has not been determined

SECTION 11. TOXICOLOGICAL INFORMATION

RTECS#: no data available

CAS#:
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

SECTION 16. OTHER INFORMATION

MSDS LEGEND:

MW: MOLECULAR WEIGHT
MF: MOLECULAR FORMULA
VOC: VOLATILE ORGANIC COMPOUNDS
CAS: CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER

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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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