

**AERCHEM INC.**  
**400 W. 7th Street, Suite 112**  
**Bloomington, IN 47404**

Telephone: 812.334.9996

Fax: 812.334.1960

Emergency: 800.424.9300

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**Effective Date:** 12/28/94  
**Product Name:** LA Novadelox  
**Chemical Formula:** N/A  
**Code:** 514  
**Molecular Weight:** N/A  
**CAS No.:** N/A

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**Hazardous Ingredients/ Identity Information**

LA Novadelox is a compounded product prepared to facilitate bleaching of flour.

<b>Components</b>	<b>C.A.S. No.</b>	<b>Wt.</b>	<b>Hazard Data</b>
Benzoyl Peroxide	94-36-0	32%	5mg/cu m TLV- 1980
Wheat Starch	9005-25-8	60%	Nuisance Dust
Tricalcium Phosphate	7758-87-4	8%	Nuisance Dust

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**Physical Data:**

Boiling point:	N/A
Specific Gravity (Water=1):	Bulk density 35 lbs/ cubic ft.
Melting Point	N/A
Vapor Density (Air =1):	N/A
Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in water:	Insoluble
Odor:	Odorless
Physical Form:	White Powder

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**Fire and Explosion Information:**

Flash point:	N/A
Flammable Limits:	N/A
Extinguishing media to be recommended:	Water spray, water fog, carbon dioxide foam or dry chemical.
Special Fire fighting Procedures: fight	If large amounts involved, evacuate area and fire from a safe distance. Cool surrounding material with water.
Unusual Fire and Explosion Hazards; with	Contamination, temperature- can decompose force if confined during exposure to fire. Dust explosion hazard.

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**Stability:**

Stable at normal conditions

**Conditions to avoid:**

High heat, flames, sparks or other ignition sources.

**Materials to Avoid**

Strong acids, strong alkalis, oxidizers, amines.

**Hazardous Decomposition**

N/A

**Hazardous Polymerization:**

N/A

**Handling and Storage Information:**

Keep container tightly closed, store in cool, dry ventilated area and avoid temperatures above 200°C/392°F.

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**Handling Information:**

Steps To Be Taken in Case Material is Released or Spilled : Sweep or scoop up using non-sparking tools, and dispose immediately.

Waste Disposal Method: Consult Federal, State or local authorities for proper disposal procedure. Unusable material should be disposed of at an approved facility.

Precautions To Be Taken in Handling and Storage: Store at temperature below 100° F (38°C) to retain maximum activity. Do not store near combustables.

Other Precautions: Empty containers may contain hazardous residues.

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**A. Personal Protection:**

**Respiratory Protection:** Use NIOSH/MESA approved dust mask.

**Ventilation:** Under normal conditions, good ventilation should be sufficient.

**Skin Contact:** Light weight protective clothing is recommended, but not necessary. The use of rubber gloves is also recommended, but not necessary.

**Eye Contact:** Wear face-shield or safety glasses.

**Other Protective Clothing or Equipment:** Eye wash station.

**Work/ Hygienic Practices:** Wash thoroughly after handling. Do not get in eyes, on skin, or clothing. Keep away from contact with clothing or other combustables. Do not breathe dust.

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**Health Hazard:**

Routes of Entry:

Skin: Not irritating

Eye : Mild (transient) irritant

Ingestion: Not toxic at 5000 mg/kg

Inhalation: lung irritant

Carcinogeny: NTP: No

IARC Monographs: No

OSHA Regulated: No

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**B. First Aid:**

**Inhalation:** Move to fresh air

**Eye Contact:** Flush with water for at least 15 minutes. Get medical attention if discomfort persists.

**Skin Contact:** Flush with soap and water

**Ingestion:** Get medical attention

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