NALGENE® L900
LIQUID DETERGENT

**CAUTION**
KEEP OUT OF REACH
OF CHILDREN

See next page for Precautionary Statements

NALGENE® L900
is a unique detergent specifically formulated for safely cleaning plastic laboratory products in pharmaceutical, medical research, academic, biotechnology and other science facilities.

NALGENE® L900
is formulated to be fully compatible with polycarbonate and other plastics and will not cause crazing, stress cracking or fogging when used as directed.

**DIRECTIONS FOR USE**

Dilute NALGENE® L900 2 to 4 mL per liter (¼ to ½ ounce per gallon) of water to clean lightly soiled plastic or sensitive glass ware. To clean heavily soiled labware, use up to 15 mL per liter (2 ounces per gallon) and allow to soak for 4 or more hours before washing.

For automatic washer, dilute 2 to 4 mL per liter (¼ to ½ ounce per gallon) to clean lightly soiled items. More heavily soiled items may need to be soaked overnight before machine washing.

To prepare: Add the desired amount of L900 to cool water, stir to mix thoroughly. MIX ONLY WITH WATER.

Rinse all labware thoroughly with clean water followed by a distilled deionized water rinse.

**CAUTION:** Causes eye, skin and respiratory irritation. May cause eye burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or clothing, or breathe spray mist, dust or vapors. Wear goggles, rubber gloves, and other appropriate protective equipment when handling. Wash thoroughly after handling. When working in mist, dust or vapors, use an appropriate respirator. Keep container close when not in use. Refer to the product Material Safety Data Sheet for other safety information.

If in eyes: Immediately flush with plenty of water for 15 minutes while holding eyelids open. Get medical attention.

If on skin: Immediately wash with water for at least 15 minutes while removing all contaminated clothing and shoes. Get medical attention.

If inhaled: Remove person to fresh air. In not breathing give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

If swallowed: DO NOT INDUCE VOMITING. Give a glass of water or milk to dilute. Get medical attention. Never give anything by mouth to an unconscious person.

For technical information, call: 716-264-3985, or Fax: 1-800-NALGENE (625-4363)

Ingredients: Detergent mixture (No CAS#), Sodium Chloride (7447-14-5), Water (7732-18-5), Non-carcinogenic.
SPECIFICATIONS
Appearance: Water clear liquid, slight surfactant odor
pH: 6.0-7.0
Specific gravity/ lb. per gallon @ 70°F: 1.047/8.722
Total solids, 2 hours @ 105°C: 9.5-10.5%
Refractive Index @ 30°C, typical: 1.3475
USDA Authorization: Category A1

PROPERTIES
Foam level: Low and controlled
Polycarbonate compatibility: Passes GE Lexan test
Hard water tolerance: Stable

If Swallowed or Inhaled
Toxicity rating: Low
Symptoms to be noted: If swallowed; as with any detergent, may cause nausea, vomiting, cramps or diarrhea.
If inhaled; spray mist may be irritating.
Emergency procedures: If swallowed: dilute by drinking water (milk if available). Get medical attention.
If spray mist inhaled, remove to fresh air. If symptoms persist, get medical attention.

Skin or Eye Contact
Low
Eyes: contact causes irritation.
Skin: prolonged or repeated contact may cause irritation.
Eyes: flush with water for 15 minutes. Get medical attention.
Skin: wash with water. If irritation persists, seek medical attention.

HANDLING AND STORAGE
Store indoors. Goggles recommended when transferring concentrated product.
Shelf life: Indefinite
Refer to the L900 Material Safety Data Sheet for other safety information.

PACKAGING
Plastic 1L Bottles
Plastic 4L Jugs