
PRODUCT DATA

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 (7647-14-5), 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

Skin or Eye Contact

Toxicity rating: Low

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.

Eyes: contact causes irritation.
 Skin: prolonged or repeated contact may cause irritation.

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.

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

Nalge Company

NALGENE® Brand Products

A SUBSIDIARY OF

SYBRON

INTERNATIONAL

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