



# Product Specification

cdhfinechemical.com

## LABROX- ID072

<b>PRODUCT CODE</b>	<b>D1810</b>
<b>SYNONYMS</b>	2.4% Glutaraldehyde Solution for High Level Disinfection
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	--
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	LABROX is a 14 day stable clear fluorescent green coloured liquid upon activation with a characterisric odour. It is suitable for high level disinfection and cold sterilization of all types of medical instruments especially various scopes.
Solubility	Miscible with water.
pH	3.5 – 4.5 (Unactivated)
<b>Composition:</b>	
Glutaraldehyde	2.45% w/v
<b>USE:</b>	Medical, Industrial
<b>Activity</b>	Broad spectrum; Virucidal, Bactericidal, Fungicidal and Sporicidal.
<b>Usage Direction</b>	
<b>Activation</b>	Activate the Labrox ID072 solution by adding the entire contents of the activator Pouch / bottle supplied along with the Labrox ID072 solution container. When activated, solution turns fluorescent green. Record the date of activation in a log book or on label affixed to a secondary container used for the activated solution. Refer Package Insert for additional information on activated solution.
<b>Cleaning</b>	Blood and other body fluids must be thoroughly cleaned from surfaces and lumens of devices before reprocessing. Thoroughly clean, rinse and rough dry devices before immersing in Labrox ID072 solution. Clean and rinse the lumens of hollow instruments before filling with Labrox ID072 solution. Refer Package Insert for additional information on cleaning / decontamination.
<b>Usage</b>	Immerse cleaned medical instruments / equipment completely in Labrox ID072 solution for the required time at the appropriate temperature.
<b>Reuse period</b>	Labrox ID072 solution can be reused for maximum of 14 days provided the required conditions of glutaraldehyde concentration, pH and temperature exist based upon monitoring described in the Package Insert. Do not rely solely on days in use. Test the activated solution prior to each use with Labrox ID072 solution Test Strips.
<b>Industrial</b>	Use the activated Labrox ID072 solution undiluted to mop surface (with extra wetness) with a contact time of 20 mins and rinse.
<b>Action</b>	Surfactant free High level Surgical Instrument Sterilizing and Disinfectant solution
<b>Storage</b>	Store in a cool & dry place.
<b>Note(s): Assay (if applicable) method mentioned.</b>	
<b>WARNING --</b> Hazard statements: -- Precautionary statements-- Prevention: -- Response: --	IMDG Code :- UN No. :- IATA :-
<b>Disposal: --</b>	
Hazard Pictogram(s) :	

Replace date: 18-Apr-2023