

ALCOHOL 70%



ALCOHOL 70% ACTS ON MICROORGANISMS CAUSING
THEIR PROTEINS TO NO LONGER WORK, THAT IS,
THINKING OF A HUMAN BODY, IT IS AS IF 70%
ALCOHOL MADE THE ORGANS OF THIS BODY STOP
WORKING

LYSOFORM



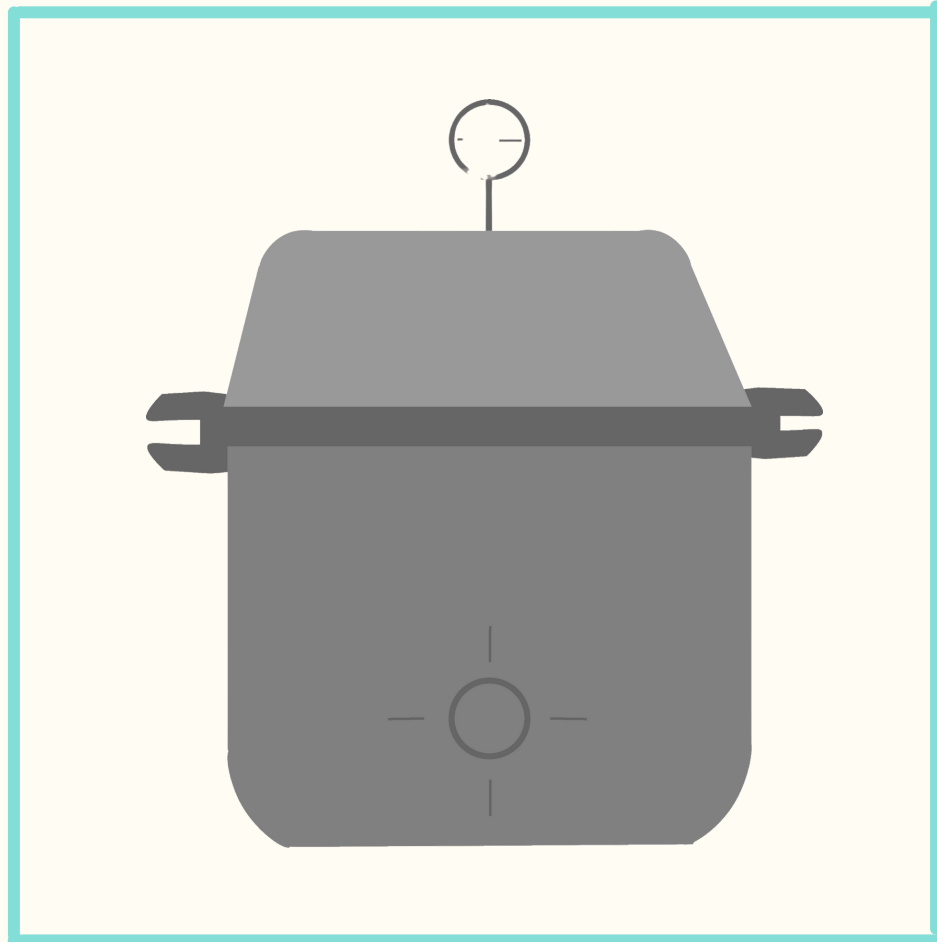
IT IS A CHEMICAL AGENT THAT DISINFECTS A CERTAIN AREA AND DESTROYS MICROORGANISMS SUCH AS BACTERIA AND FUNGI.

HIPOCLORITO SÓDIO



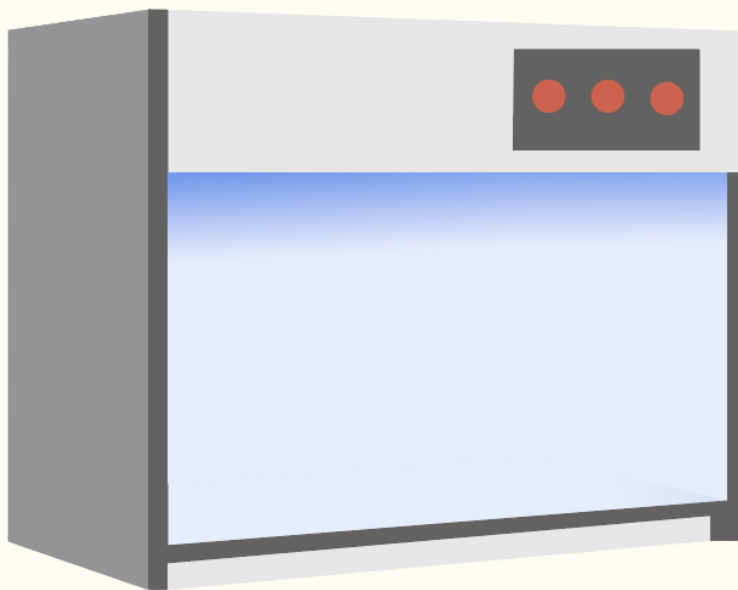
SODIUM HYPOCHLORITE ACTS ON THE CELLS OF MICROORGANISMS CAUSING THEM TO NO LONGER WORK THE WAY THEY SHOULD AND THIS HAPPENS IN AN IRREVERSIBLE WAY, WHICH ENDS UP KILLING THIS MICROORGANISM

AUTO-CLAVE



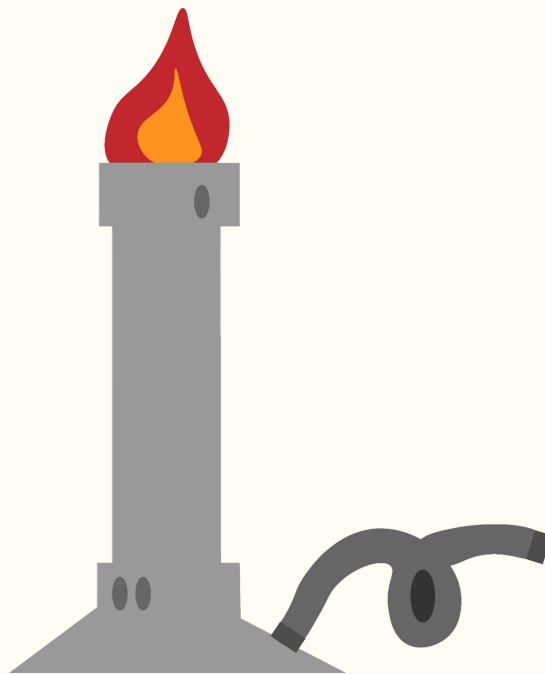
THE AUTOCLAVE USES PRESSURE, STEAM AND HEAT TO ELIMINATE MICROORGANISMS. IT IS A MECHANISM SIMILAR TO THE PRESSURE COOKER, BUT MORE EFFICIENT.

UV



ULTRAVIOLET LIGHT IS NOT VISIBLE TO THE EYES
AND PRODUCES VERY STRONG RADIATION CAPABLE
OF KILLING MICROORGANISMS.

BICO DE BUNSEN



EQUIPMENT USED IN THE LABORATORY TO HEAT SOLUTIONS OR KEEP THE ENVIRONMENT CLOSE TO THE STERILE SOLUTION. THIS IS A SOURCE OF HEAT AND MOST MICROORGANISMS, WHEN IN CONTACT WITH THE FLAME, DIE BECAUSE IT IS NOT RESISTANT TO HIGH TEMPERATURES.