

DECOMICS®

DECONTAMINATION AND CONCENTRATION KIT FOR MYCOBACTERIAL DIAGNOSIS WITH **NO CENTRIFUGATION REQUIREMENT**

- WORLD'S FIRST SAMPLE PROCESSING KIT **ELIMINATING** THE NEED FOR **CENTRIFUGATION**
- THE SAFEST METHOD DUE TO ALL STEPS TAKING PLACE IN ONE CONTAINER
- **SAMPLE PREPARATION TIME IS ONLY 23 MINUTES!**



- ACCURATE AND FAST METHOD FOR THE DIAGNOSIS OF TUBERCULOSIS
- A SAFE, IMPROVED AND ECONOMICAL SOLUTION FOR MYCOBACTERIAL ISOLATION
- MAXIMUM ISOLATION WITH OPTIMUM pH ADJUSTMENT



1. DECONTAMINATION SOLUTION WITH pH INDICATOR

All samples such as sputum, broncho-alveolar lavage fluid, gastric fluid, pleural, pericardial or peritoneal fluids are transferred into this container. Enables decontamination of samples eliminating all microorganisms except mycobacteria.



2. NEUTRALIZATION SOLUTION

Enables pH neutralization of samples, which is increased due to the decontamination solution. The suspension obtained after the procedure can be used for microscopy, culture and molecular diagnostic methods.



3. ABSORBENT BEADS

By absorbing the majority of the liquid in the diluted sample, with the addition of decontamination and neutralization solutions, they concentrate the sample and thus eliminate the need for centrifugation.