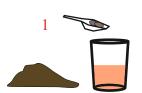
FLOTATION METHOD WITH PARASITRAP® SOIL Flotation PLUS Midi

For soil examination (Flotations method combined with double fine filtration)



Insert 2 fully shovel soil material (30-40 gramm) into the prefilled sample vessel.



the sample with the spatula.

Remove tube I

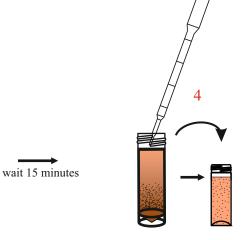
and the filter piece.







Tube II is filled with ParasiTrap[®] Flotation PLUS solution to form a slight positive meniscus.



Fill the processing tube I up to the edge (arrow). Insert approx. 6 ml filtrate only from the upper layer.



Screw the processing tube II with integrated filter system onto the processing tube I.



Mixed by shaker at max. rotary speed for approx. 10-15 sec. After that the sample in the upper vessel is transferred into the lower tube II by shaking in vertical direction (active fine filtration). If you have no shaker, shake it by hand for 30 sec.



Wait 20-30 min. to concentrate parasites in the upper layer of meniscus (flotation step).

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