

## U-CyTech B.V.

Yalelaan 42 3584 CM Utrecht The Netherlands +31 85 073 1460 info@ucytech.com www.ucytech.com Data sheet Tween-20

Cat. No CT371

Specificity Tween-20 is a non-ionic detergent and should be used as supplement in wash

buffers for ELISA and ELISPOT procedures and in dilution buffer in the U-CyTech

ELISA assays.

Application Wash buffer (ELISPOT and ELISA procedures):

PBS with 0.05% Tween-20. Dilute detergent 2000x in PBS.

ELISA dilution buffer (PBS with 0.5% BSA and 0.05% Tween-20):

Dilute Tween-20 2000x and BSA stock solution 20x in PBS. This dilution buffer can be used for dilution of detection antibodies and streptavidin-HRP conjugate

(CT394).

To make dilution buffer, BSA stock solution (CT359) is necessary.

Contents 5 ml

Preservative free

Sterility -

Packaging Brown glass bottle

Storage The solution can be safely stored at room temperature (RT: 20-26 °C) until the

expiration date (indicated on vial). Protect the solution from light.

General A clear yellow solution.

Do not use if the solution is turbid.

Safety Tween-20 solution is for professional use only. Follow general safety rules for

aboratories.

The product is not classified as hazardous according to Regulation (EC) No

1272/2008.

First aid In case of contact with skin, remove contaminated clothing/shoes and wash

contaminated area with water (or shower). Upon contact with eyes, rinse eyes with plenty of water for several minutes. Ensure adequate flushing by spreading the eyelids. After inhalation, provide fresh air. If swallowed, rinse mouth (if person is conscious) with plenty of water for several minutes and allow the person

to drink water (maximum two glasses).

In case of skin or eye irritation, if breathing becomes difficult or feeling unwell or

concerned, consult physician and show SDS.

Refer to the safety data sheet (SDS) for further information regarding hazards and safe handling practices. The SDS can be found on our website www.ucytech.com.

For research use only Version 251001