

U-CyTech BV
Yalelaan 48
3584 CM Utrecht
The Netherlands
P +31.30.253 5960
F +31.30.253 9344
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 system.

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 detector antibodies and SPP conjugate (CT357).
To make dilution buffer, BSA stock solution (CT359) is necessary.

Contents: 5 ml.
Preservative free.

Sterility: -

Packaging: 10 ml clear glass bottle.

Storage: Refrigerated.
The solution can be safely stored at 4°C for a defined length of time (expiry date indicated on vial). After opening, the product expires after 6 months when kept sterile.

General: A clear yellow solution.
Do not use if the solution is or has become turbid.

Safety: The product is not classified as hazardous according to Regulation (EC) no. 1272/2008 and to Directive 67/548/EC and its amendments.
Consult the material safety data sheet (MSDS) for further information regarding hazards and safe handling practices. The MSDS can be found on our website www.ucytech.com.

