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AMENDMENT 1
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Fine bubble technology — General principles for usage and measurement of fine bubbles —

Part 1: Terminology

AMENDMENT 1

Technologie des fines bulles — Principes généraux pour l'utilisation et la mesure des fines bulles —

Partie 1: Terminologie

AMENDEMENT 1

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This document was prepared by Technical Committee ISO/TC 281, *Fine bubble technology*.

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Part 1: Terminology

AMENDMENT 1

Clause 3

Replace entry 3.2 with the following:

3.2
fine bubble
FB
bubble with a volume equivalent diameter of less than 100 µm

Replace entry 3.3 with the following:

3.3
ultrafine bubble
UFB
fine bubble with a volume equivalent diameter of less than 1 µm

Replace entry 3.4 with the following:

3.4
microbubble
MB
fine bubble with a volume equivalent diameter in the range from equal or greater than 1 µm to less than 100 µm

Replace entry 3.13 with the following:

3.13
coalescence
action by which bubbles unite to form larger bubbles

Insert after 3.19, 3.20 as follows:

3.20
microbubble generating system
system for creating microbubbles in a liquid medium

3.20

Renumber it as 3.21 and rewrite the entry as follows:

3.21
number concentration index
quantity representing the number-based concentration of objects in a fine bubble dispersion measured by an industrially available and agreed method

3.22

Add the following entry as 3.22

3.22
volume concentration index
quantity representing the volume-based concentration of objects in a fine bubble dispersion measured by an industrially available and agreed method

3.21

Renumber it as 3.23

Add the following as 3.24:

3.24
bubble collapse
action by which bubble is suddenly broken into smaller constituents