



SPRAY NOZZLES FOR INDUSTRIAL APPLICATIONS



**INDUSTRIAL TANK
WASHING HEADS**
INFORMATIVE BROCHURE

TANK WASHING HEADS

Choose the best solution for cleaning your tanks

SERIES	CONNECTIONS	MATERIALS	FLOW RATE RANGE (lpm)	OPERATING PRESSURE (bar)	MAX WETTING RADIUS (m)	COVERAGE SPRAY PATTERNS
UBT	threaded (1")	316L s.s.	88,0 ÷ 162	4,0 / 10,0	11,0	360°
UBA	threaded (3/4" or 1-1/2")	316L s.s. PTFE	50,0 ÷ 273	3,0 / 10,0	5,0	360° DOWN 270° DOWN 180°
UBD S	threaded (3/8")	316L s.s.	29,0 ÷ 88,0	2,0 / 10,0	3,0	360°
UBB	threaded (1/2" ÷ 3")	PTFE	21,5 ÷ 1486	1,5 / 3,5	4,0	360° 180° UP DOWN 180°
UBC	threaded (3/8" ÷ 1-1/4"), clip-on, welded	316L s.s.	8,16 ÷ 458	2,0 / 7,0	3,2	360° 180° 270° UP UP DOWN 270° DOWN 180°
UBD	threaded (1/4" ÷ 1-1/2")	316L s.s. Hastelloy C22	29,0 ÷ 321	2,0 / 7,0	4,8	360° 180° UP DOWN 180°
UBD A	threaded (1/4" ÷ 1-1/2")	PTFE PEEK PTFE + 15% graphite	28,6 ÷ 296	2,0 / 6,0	3,0	360° 180° UP DOWN 180°
UBF	threaded (1/2")	316L s.s.	20,0 ÷ 76,0	2,0 / 12,0	1,5	100° LAT DOWN 270°
UBF A	threaded (1/2")	316L s.s. PVDF, PTFE Hastelloy C22	20,0 ÷ 28,8	2,0 / 4,0	2,5	360° DOWN 270° DOWN 180°
UBF S	threaded (1/8")	316L s.s. PTFE	4,50 ÷ 6,40	2,0 / 4,0	0,8	DOWN 270°
UBX	threaded (1/4" ÷ 3/4")	316L s.s. PTFE PEEK	16,3 ÷ 99,0	2,0 / 6,0	3,5	360° 270° UP DOWN 270°
UA3	clip-on	316L s.s.	31,6 ÷ 183	1,0 / 2,5	3,5	360° 180° 270° UP UP DOWN 180°
UAB	threaded (1/2")	303 s.s. 316L s.s.	18,0 ÷ 187	2,0 / 5,0	3,5	DOWN 240°
UAC	threaded (1/8" ÷ 1-1/4"), clip-on, welded	316L s.s. Hastelloy C267 Titanium Gr2	14,0 ÷ 1412	1,0 / 2,5	3,5	360° 180° 270° 100° UP UP LAT DOWN 270° DOWN 180°
CH	threaded (3/4" ÷ 2")	303 s.s. 316L s.s. Brass	26,0 ÷ 480	1,0 / 10,0	8,0	360° DOWN 200°

RESUMING TABLE

Cleaning map: a classification of cleaning problems based on soil type and cleaning chemical use

A MORE PERSISTING SOILING
GEAR CONTROLLED TYPE



UBT

B HEAVY SOILING
CONTROLLED ROTATION



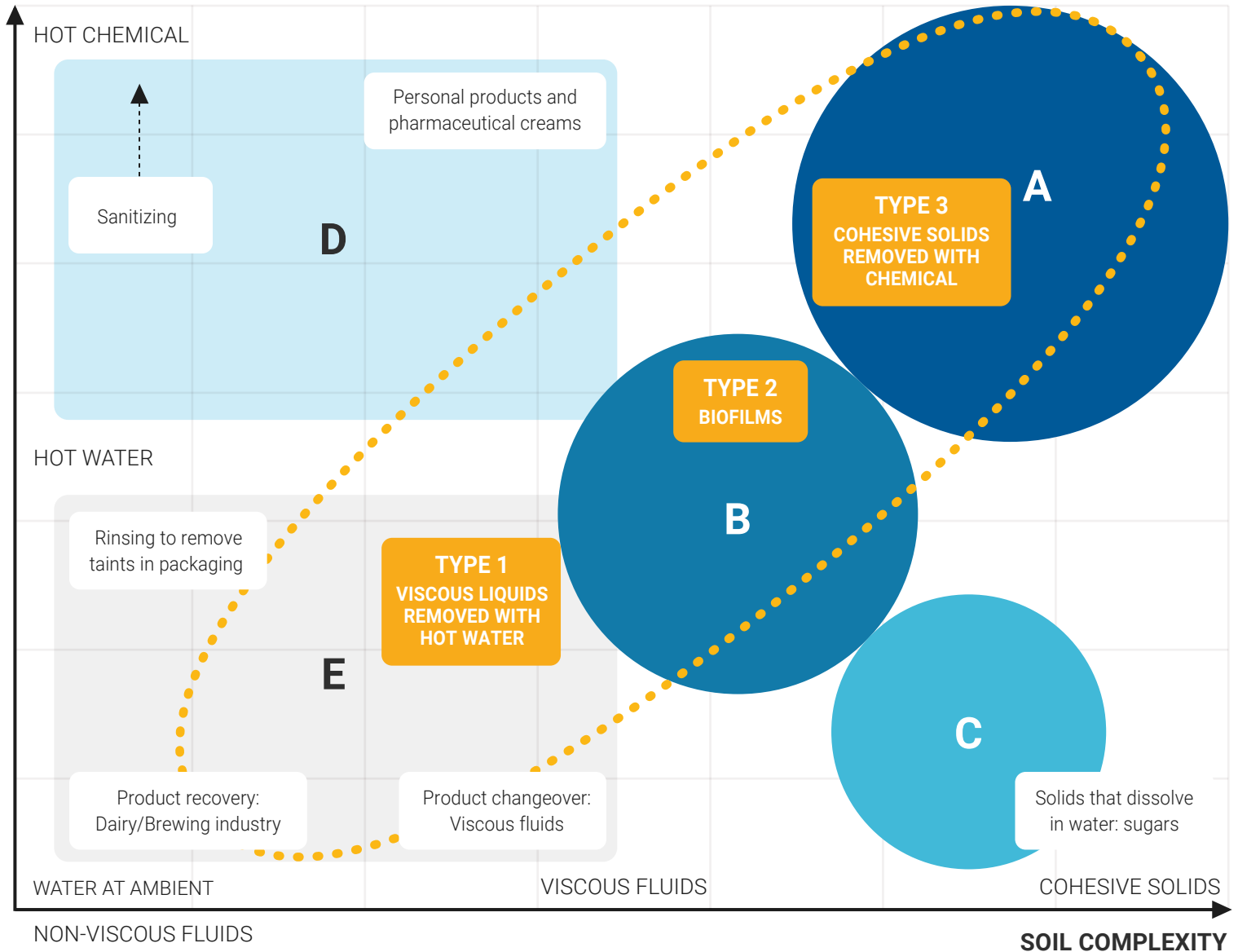
UBA

C LIGHT AND MEDIUM SOILING
FREE SPINNING TYPE



UBD S

TYPE OF CLEANING FLUID



D RINSING AND REMOVAL OF LIGHT SOILING
FREE SPINNING TYPE



UBB UBC UBD UBD A UBF UBF A UBF S UBX

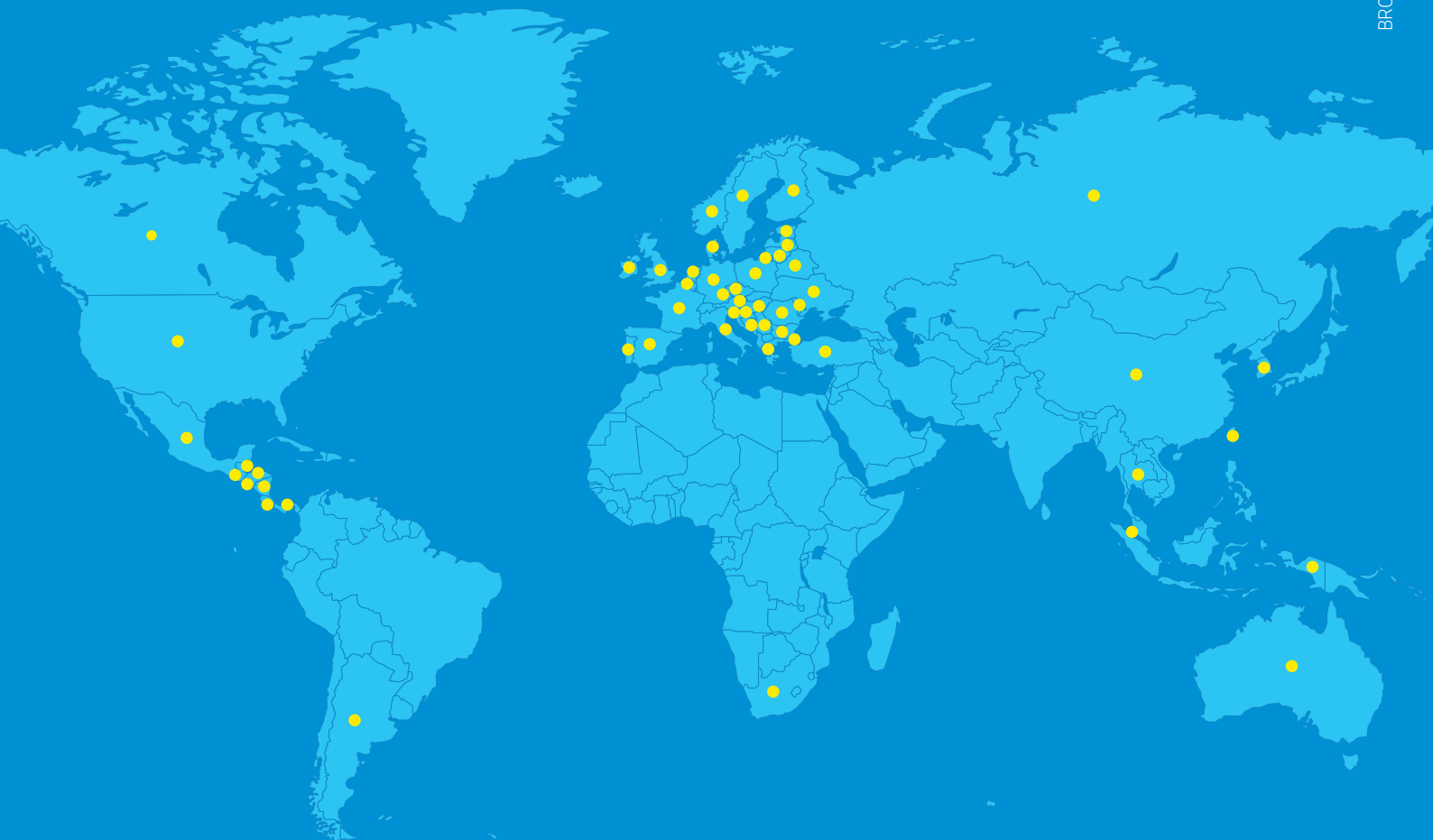
E RINSING OF TANKS
STATIC TYPE



UA3 UAB UAC CH

A GLOBAL PRESENCE ALL OVER THE WORLD.

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