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DT0002 Deterlabo® B, alkaline detergent, concentrated liquid for machine-washing

- Density: 1,30 g/cm³
- ADR: 8 C5 III UN 1719
- IMDG: 8 III UN 1719
- IATA/ICAO: 8 III UN 1719
- GHS-signal word: Danger
- GHS-H sentences: H302 - H314 - H373
- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P310 - P405 - P501a - P102 - PA26 - P234 - PTeSch
- Appearance: Bright transparent liquid

PROPERTIES AND APPLICATIONS: Alkaline detergent, concentrated liquid with complexing agents and dispersants, surfactants-free, suitable for labware cleaning in automatic machines. Recommended for all types of waters, regardless of its hardness. Specially suitable for use in glassware washers with liquid detergent dispenser. **DOSAGE:** After prewash process (if necessary), use the product at a concentration between 0.1 - 0.4% in the machine bath at a temperature of 50 - 80 °C, with a final rinse in machine until removing alkaline residues.

CONTAINS:
NaOH 5 - 15 %
KOH 5 - 15 %
Appearance: Clear, colourless to yellowish
pH 12,8 ± 0,5

ART. NO.	VOLUME	CONTAINER
DT0002005P	5 l	

DT0006 Deterlabo® P, alkaline detergent, powder for machine-washing

- ADR: 8 C10 III UN 1759
- IMDG: 8 III UN 1759
- IATA/ICAO: 8 III UN 1759
- GHS-signal word: Danger
- GHS-H sentences: H314 - H335 - H412
- GHS-P sentences: P260 - P264 - P273 - P280 - P303 + P361 + P353 - P305 + P351 + P338 - P310 - P501a - PA26 - P234 - PTeSch
- Appearance: Powder

PROPERTIES AND APPLICATIONS: Powder alkaline chlorinated detergent, suitable for washing of any kind of labware in glassware washers, in any conditions. It does not alter the typical materials of labware: crystal, glass, pyrex, stainless steel, porcelain, plastic, etc. **DOSAGE:** After prewash process (if necessary), use the product at a concentration between 2-6 g/L of water in the machine bath at 50 to 80 °C, with final rinse until removal of alkaline residues.

CONTAINS:
NaOH and KOH 5 - 15 %
Appearance: White, homogeneous powder
pH (1%) 10,7 ± 0,5

ART. NO.	VOLUME	CONTAINER
DT0006005P	5 l	

DETERLABO®, HAND WASHING

DT0004 Deterlabo® N, neutral detergent, concentrated liquid for manual use

- Density: 1,03 g/cm³
- Boiling point: > 100 °C
- Flash pt. > 55 °C
- Vapour pressure: 7,56 hPa (20°C)
- GHS-signal word: Warning
- GHS-H sentences: H315 - H319
- GHS-P sentences: P280 - P305 + P351 + P338 - P321 - P362 - P332 + P313 - P337 + P313 - P102 - PA26 - P234 - PTeSch
- Appearance: Viscous transparent liquid

PROPERTIES AND APPLICATIONS: Neutral pH detergent, concentrated liquid of high foaming power. Best-suited for manual cleaning of all types of equipment, tools, material and laboratory surfaces. It can be used for cleaning stainless steel, aluminium, formica, vinyl, painted or varnished surfaces, crystal, glass, pyrex, etc. **DOSAGE:** Dilute in water between 2-15 g/L. **CONTAINS:**
Anionic surfactants 5 - 15 %
Non ionic surfactants. < 5 %

Preservatives: Benzyl Isothiazolone; Methyl Isothiazolone Parfum Allergens: Limonene
Appearance: Blue and viscous
pH 7,0 ± 0,5

ART. NO.	VOLUME	CONTAINER
DT00041000	1 l	

DT0005 Deterlabo® O, degreaser, concentrated liquid for surfaces

- Density: 1,03 g/cm³
- Boiling point: > 100 °C
- Flash pt. > 55 °C
- Vapour pressure: 22,46 hPa (20°C)
- GHS-signal word: Danger
- GHS-H sentences: H302 + H332 - H315 - H318 - H412
- GHS-P sentences: P261 - P273 - P280 - P305 + P351 + P338 - P310 - P501a - PA26 - PTeSch
- Appearance: Bright transparent liquid

PROPERTIES AND APPLICATIONS: Degreaser, highly concentrated liquid for surfaces. Best suited for the treatment of most problems of degreasing and removal of both organic and inorganic remains from surfaces of laboratory equipment. Effective in any application such as cleaning floors (including painted), laboratory surfaces, eliminating soot, dirt and natural, mineral and synthetic fats. Applicable on all types of materials: iron, galvanized, aluminum, stainless steel, formica, marble, sandstone, granite, lacquer, Also applicable as degreaser by immersion.

DOSAGE:
Dilute with water from 1:1 to 1:20 depending on the amount of dirt or grease to be removed.
Non-ionic surfactants and glycols 5 - 15 %
NaOH < 5 %
Appearance: Clear and yellow
pH (1%) 11,0 ± 0,5

ART. NO.	VOLUME	CONTAINER
DT0005005P	5 l	

DT0003 Deterlabo® H, hygienizing detergent, concentrated liquid for surfaces

- Density: 0,99 g/cm³
- Boiling point: 107 °C
- Flash pt. 46 °C
- Vapour pressure: 20,51 hPa (20°C)
- ADR: 3 FC III UN 2924
- IMDG: 3 III UN 2924
- IATA/ICAO: 3 III UN 2924
- GHS-signal word: Danger
- GHS-H sentences: H226 - H302 + H332 - H314 - H335
- GHS-P sentences: P210 - P303 + P361 + P353 - P305 + P351 + P338 - P310 - P405 - P501a - P102 - PA26 - P234 - PTeSch
- Appearance: Bright transparent liquid

PROPERTIES AND APPLICATIONS: Hygienizing detergent, liquid of high concentration in active principles for hygiene by contact of surfaces, incubators, laminar flow cabinets, contaminated labware, fine chemistry, biochemistry, water treatment, analysis, food industry, etc. Free from aldehydes, azides or volatile ingredients. Contains didecylidimethylammonium chloride (DDAC) as active ingredient.

DOSAGE:
Between 5-20% in water depending on the substrate and amount of dirt: -Manual surface hygiene by direct spraying and/or latter rub: 50-150 cm³/l of water. Machines, pipes or containers hygiene by recirculation: 10-150 cm³/l of water. -Cleaning tools in immersion bath: 50-100 cm³/l of water.

CONTAINS:
Didecylidimethylammonium chloride 5 - 15 %
Aliphatic alcohol 5 - 15 %
Non-ionic surfactants and EDTA < 5 %
Appearance: Clear and blue
pH 11,0 ± 1,0

ART. NO.	VOLUME	CONTAINER
DT0003005P	5 l	