

# Panreac

**SOL** PACK

**Practical and cost-effective**



Specially designed to preserve solutions for longer; 61 products including titrated solutions, pH buffers, water for analysis, laboratory detergents and pathological anatomy products make up Panreac's line of SOL-PACK solutions.

A collapsible polyethylene bag and an external cardboard box provide tough, light, practical packaging with easy disposal.

If you routinely use large quantities of prepared solutions, or you need cost-effective solutions, or you use the same product at different points, then your solution of choice is SOL-PACK.

Major savings of up to 60% compared with the same solutions in 1 litre bottles. Preservation of the solutions is assured because as the product is used up, the bag collapses preventing air getting in and thus reducing the risk of contamination or carbonation of its contents.

Plus the cardboard box protects the solution against sunlight. SOL-PACK has a built-in tap which makes for easy dispensing right down to the last drop.

The current SOL-PACK solutions inventory can be found in the attached table. As we are manufacturers, we can make up other solutions on demand. Just ask for information.



### pH Buffer Solutions

Description	Code
Buffer Solution pH 4,00 ±0,02 (20°C) ST	272168.1315
Buffer Solution pH 4,00 ±0,02 (20°C) (red colour) ST	273616.1315
Buffer Solution pH 7,00 ±0,02 (20°C) ST	272170.1315
Buffer Solution pH 7,00 ±0,02 (20°C) (yellow colour) ST	273617.1315
Buffer Solution pH 9,00 ±0,02 (20°C) ST	272172.1315
Buffer Solution pH 10,00 ±0,05 (20°C) (blue colour) ST	273618.1315

### Solutions for Pathological Anatomy

Ethanol absolute DC dehydrating solvent for pathological anatomy	251086.1315
Ethanol 96% v/v DC dehydrating solvent for pathological anatomy	251085.1315
Formaldehyde 3,7-4,0% buffered to pH=7 and stabilized with methanol DC for microscopy, preservative	252931.1315
Vitrosec® 100 dehydrating solvent for pathological anatomy DC (® Registered trade-mark of Panreac Química S.A.U.)	256065.1315
Vitrosec® 96 dehydrating solvent for pathological anatomy DC (® Registered trade-mark of Panreac Química S.A.U.)	256066.1315

### Water for Analysis

Water PA-ACS See specifications in catalogue or in <a href="http://www.panreac.com">www.panreac.com</a>	131074.1315
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## Volumetric Solutions

Description	Code
Ethylenediaminetetraacetic Acid Disodium Salt 0,05 mol/l (0,05M) SV Indicator: Eriochrome Black T (ZnO)	182120.1315
Ethylenediaminetetraacetic Acid Disodium Salt 0,1 mol/l (0,1M) SV Indicator: Eriochrome Black T (ZnO)	181670.1315
Hydrochloric Acid 0,01 mol/l (0,01N) SV Indicator: Methyl Red.	182884.1315
Hydrochloric Acid 0,1 mol/l (0,1N) SV Indicator: Methyl Red	181023.1315
Hydrochloric Acid 0,3571 mol/l (N/2,8) SV	183878.1315
Hydrochloric Acid 0,5 mol/l (0,5N) SV Indicator: Methyl Red	181022.1315
Hydrochloric Acid 1 mol/l (1N) SV Indicator: Methyl Red	181021.1315
Hydrochloric Acid 2 mol/l (2N) SV Indicator: Methyl Red	182108.1315
Hydrochloric Acid 3 mol/l (3N) SV for analysis of raw fat	182057.1315
Potassium Hydroxide 0,23 mol/l (0,23N) SV for determination of raw fibre according to Weende. Indicator: Bromophenol Blue	183354.1315
Silver Nitrate 0,1 mol/l (0,1N) SV Indicator: Potassium Chromate	181464.1315
Sodium Hydroxide 0,1 mol/l (0,1N) SV Indicator: Bromophenol Blue	181693.1315
Sodium Hydroxide 0,1 mol/l (0,1N) SV Indicator: Phenolphthalein	181694.1315
Sodium Hydroxide 0,3546 mol/l (N/2,82) SV Empiric Liquor for analysis of oils. Indicator: Bromophenol Blue	182156.1315
Sodium Hydroxide 0,5 mol/l (0,5N) SV Indicator: Bromophenol Blue	181692.1315
Sodium Hydroxide 1 mol/l (1N) SV Indicator: Bromophenol Blue	181691.1315
Sodium Hydroxide 1 mol/l (1N) SV Indicator: Phenolphthalein	182415.1315
Sodium Thiosulphate 0,1 mol/l (0,1N) SV Indicator: Starch	181723.1315
Sulphuric Acid 0,05 mol/l (0,1N) SV Indicator: Methyl Red	181061.1315
Sulphuric Acid 0,1275 mol/l (0,255N) SV for determination of raw fibre according to Weende. Indicator: Methyl Red	183335.1315
Sulphuric Acid 0,25 mol/l (0,5N) SV Indicator: Methyl Red	181060.1315
Sulphuric Acid 0,5 mol/l (1N) SV Indicator: Methyl Red	181059.1315
Sulphuric Acid 5 mol/l (10N) SV Indicator: Methyl Red.	186364.1315

## Derquim

### For automatic or manual cleaning

DERQUIM + Universal Detergent, LIQUID Biodegradable, phosphate free	503574.1315
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### For manual cleaning

DERQUIM LM 01 Alkaline LIQUID pH solution 2%: 11-12. General use.	502600.1315
DERQUIM LM 02 Neutral, phosphate free LIQUID pH solution 2%: 8-9. General use for sensitive material.	502601.1315
DERQUIM LM 03 Phosphate free LIQUID pH solution 2%: 12-13. General use.	502602.1315

### For automatic cleaning

DERQUIM LA 14 Slightly alkaline LIQUID free of surfactant substances.pH (4 ml/l solution) ~11,2. Soft residues removing.	502606.1315
DERQUIM LA 15 Alkaline LIQUID free of surfactant substances.pH (4 ml/l solution) ~12,2. Removing of dry residues.	502607.1315
DERQUIM LA 21 Acid, with phosphoric acid LIQUID free of surfactant substances.Acid solution with anticorrosive protection. pH (2 ml/l solution) ~2,0. Pre-washing agent and neutralizer in post-washing.	502608.1315
DERQUIM LA 22 Acid, with citric acid LIQUID free of phosphates. Solution for washing and neutralization. pH (2 ml/l solution) ~3,0.	502609.1315

## Disinfectants

DERQUIM DSF 11 Antiseptic for surfaces and implements LIQUID for disinfecting floors, walls and objects	504994.1315
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## Other products

Ethanol absolute PA-ACS-ISO	131086.1315
Ethanol absolute PA	121086.1315
Ethanol absolute PRS	141086.1315
Ethanol absolute (USP, BP, Ph. Eur.) CODEX	191086.1315
Ethanol absolute, 99,5% PS	161086.1315
Ethanol absolute partially denatured QP contains 0,3% v/v of Diethyl Phthalate and 2 ppm of Bitrex	212801.1315
Ethanol 96% v/v PA-ACS	131085.1315
Ethanol 96% v/v PA	121085.1315
Ethanol 96% v/v (USP, BP, Ph. Eur.) PRS-CODEX	141085.1315
Ethanol 96% v/v partially denatured QP contains 0,3% v/v of Diethyl Phthalate and 2 ppm of Bitrex	212800.1315
Ethanol 70% v/v (BP) CODEX	192695.1315
Formaldehyde 30-36% w/v concentrated buffered to pH=8,1 stabilized with methanol RV for the formal number determination in fruit juice	286296.1315
Sodium Chloride solution ASTM B117-07 RE for saline spray (fog)	175305.1315
Sodium Dodecyl Sulphate solution 10% w/v PRS	146132.1315
Sodium Hydroxide solution 40% w/w RE for determination of N	171220.1315
Sulphuric Acid 0,13 mol/l (0,26N) RE for determination of raw fibre according to ISO 6865:2000	176191.1315
Water (BP, Ph. Eur.) PRS-CODEX	141074.1315



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