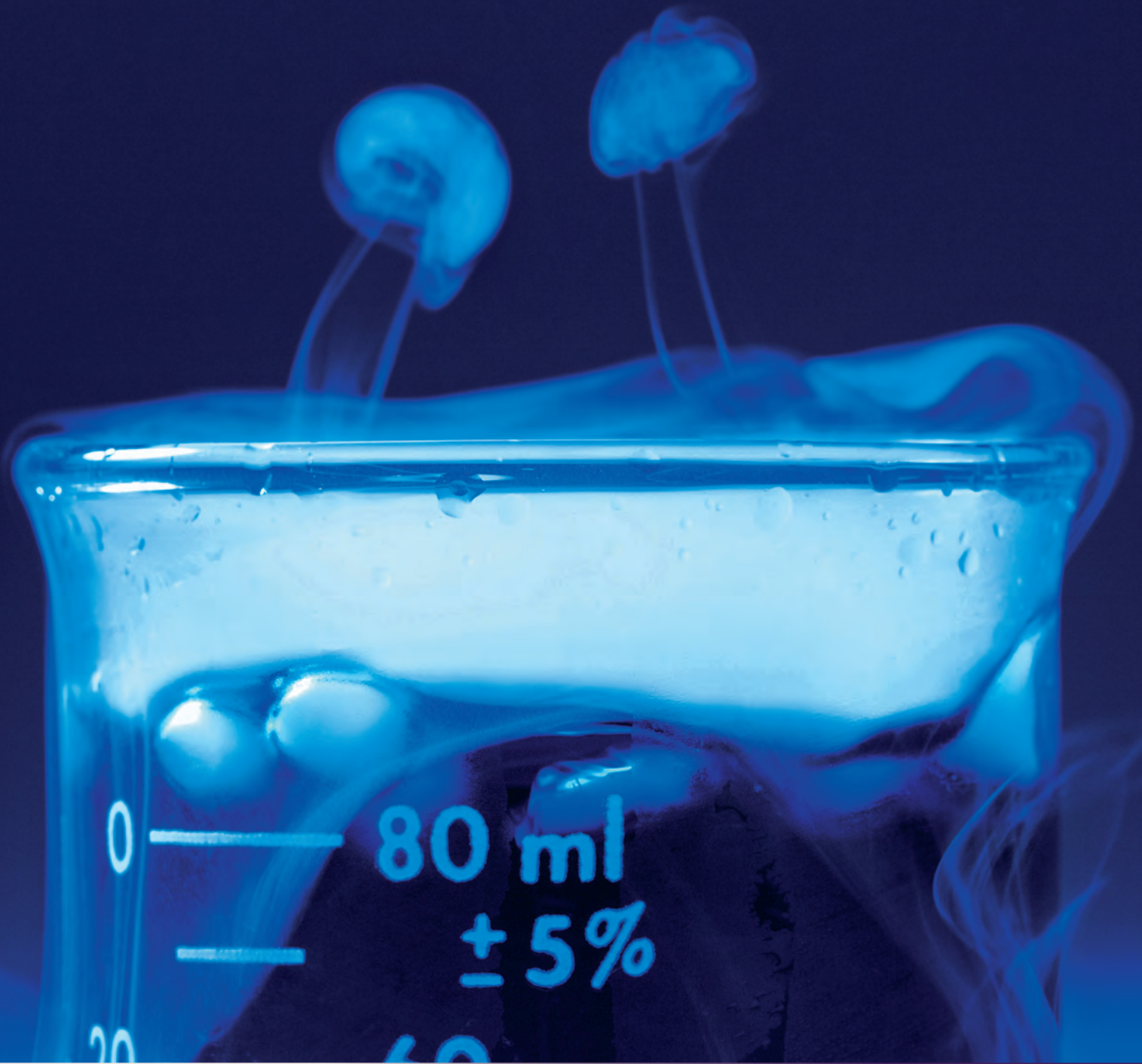


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Anti-bumping Granules – Refer to Glass Beads
Boiling Beads – Refer to Glass Beads

Buffer

Standard pH Buffer solutions for calibrating electrochemical pH instruments. Electrochemically checked against Standard Primary Buffer Solutions prepared in accordance with National Institute of Standards & Technology (NIST) procedures using reagents traceable to NIST Standard Reference Materials (SRM's).

pH 1.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH1C-500mL	500mL	6 x 500mL
PH1C-1L	1L	10 x 1L
PH1C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
10	0.99	30	1.00
15	0.99	35	1.01
20	1.00	40	1.01
25	1.00	50	1.01

pH 2.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH2C-500mL	500mL	6 x 500mL
PH2C-1L	1L	10 x 1L
PH2C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
10	1.99	30	2.00
15	1.99	35	2.00
20	2.00	40	2.00
25	2.00	50	2.00

pH 3.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH3C-500mL	500mL	6 x 500mL
PH3C-1L	1L	10 x 1L
PH3C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
10	3.02	30	3.00
15	3.01	35	3.00
20	3.00	40	2.99
25	3.00	50	2.98

pH 4.01 ± 0.02 @ 25°C, Colour Coded Red

Ordering Information:

Product Code	Pack Size	Carton Qty
PH4R-500ML	500mL	6 x 500mL
PH4R-1L	1L	10 x 1L
PH4R-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	4.00	30	4.01
10	4.00	35	4.02
15	4.00	40	4.03
20	4.00	50	4.06



pH 4.01 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH4C-500ML	500mL	6 x 500mL
PH4C-1L	1L	10 x 1L
PH4C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	4.00	30	4.01
10	4.00	35	4.02
15	4.00	40	4.03
20	4.00	50	4.06

pH 5.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH5C-500mL	500mL	6 x 500mL
PH5C-1L	1L	10 x 1L
PH5C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	5.02	30	5.00
10	5.01	35	5.00
15	5.00	40	5.00
20	5.00	50	5.02

pH 6.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH6C-500mL	500mL	6 x 500mL
PH6C-1L	1L	10 x 1L
PH6C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
10	6.01	30	6.02
15	6.01	35	6.03
20	6.00	40	6.04
25	6.00	50	6.06

pH 6.88 ± 0.02 @ 20°C, Colour Coded Purple

Ordering Information:

Product Code	Pack Size	Carton Qty
PH6.88P-500mL	500mL	6 x 500mL
PH6.88P-1L	1L	10 x 1L
PH6.88P-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	6.95	30	6.85
10	6.92	35	6.84
15	6.90	40	6.84
25	6.86	50	6.84



pH 7.00 ± 0.02 @ 25°C, Colour Coded Green

Ordering Information:

Product Code	Pack Size	Carton Qty
PH7G-500mL	500mL	6 x 500mL
PH7G-1L	1L	10 x 1L
PH7G-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	7.09	30	7.00
10	7.06	35	6.99
15	7.04	40	6.97
20	7.02	50	6.95



pH 7.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH7C-500mL	500mL	6 x 500mL
PH7C-1L	1L	10 x 1L
PH7C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	7.09	30	7.00
10	7.06	35	6.99
15	7.04	40	6.97
20	7.02	50	6.95

pH 8.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH8C-500mL	500mL	6 x 500mL
PH8C-1L	1L	10 x 1L
PH8C-5L	5L	4 x 5L

pH 9.00 ± 0.02 @ 25°C, Colour Coded Yellow

Ordering Information:

Product Code	Pack Size	Carton Qty
PH9Y-500mL	500mL	6 x 500mL
PH9Y-1L	1L	10 x 1L
PH9Y-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	9.19	30	8.95
10	9.16	35	8.92
15	9.10	40	8.88
20	9.05	50	8.82

pH 9.00 ± 0.02 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH9C-500mL	500mL	6 x 500mL
PH9C-1L	1L	10 x 1L
PH9C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	9.19	30	8.95
10	9.16	35	8.92
15	9.10	40	8.88
20	9.05	50	8.82

pH 9.18 ± 0.02 @ 25°C, Colour Coded Turquoise

Ordering Information:

Product Code	Pack Size	Carton Qty
PH9.2T-500mL	500mL	6 x 500mL
PH9.2T-1L	1L	10 x 1L
PH9.2T-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	9.39	30	9.14
10	9.33	35	9.11
15	9.28	40	9.07
20	9.23	50	9.02

pH 10.00 ± 0.05 @ 25°C, Colour Coded Blue

Ordering Information:

Product Code	Pack Size	Carton Qty
PH10B-500mL	500mL	6 x 500mL
PH10B-1L	1L	10 x 1L
PH10B-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	10.24	30	10.00
10	10.19	35	9.96
15	10.12	40	9.92
20	10.06	50	9.90



pH 10.00 ± 0.05 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH10C-500mL	500mL	6 x 500mL
PH10C-1L	1L	10 x 1L
PH10C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH	Temperature °C	pH
5	10.24	30	10.00
10	10.19	35	9.96
15	10.12	40	9.92
20	10.06	50	9.90

pH 11.00 ± 0.05 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH11C-500mL	500mL	6 x 500mL
PH11C-1L	1L	10 x 1L
PH11C-5L	5L	4 x 5L

pH 12.00 ± 0.05 @ 25°C, Clear

Ordering Information:

Product Code	Pack Size	Carton Qty
PH12C-500mL	500mL	6 x 500mL
PH12C-1L	1L	10 x 1L
PH12C-5L	5L	4 x 5L

Temperature Corrections:

Temperature °C	pH
10	12.51
15	12.33
20	12.12
25	12.00

Conditioner for Water Bath

Prevents the build-up of slime and algae in water baths, incubators and temperature controlled baths.

Contains : Quaternary ammonium compounds

Instructions for use : Use at a rate of 5 parts to 1,000 parts water.

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
WBC-1L	1L	10 x 1L
WBC-5L	5L	4 x 5L



Conductivity Standard Solution

Standard conductivity solutions for calibrating conductivity instruments. Two common units of measure are one millionth of a Siemens per centimetre (micro-Siemens per centimetre $\mu\text{S/cm}$) and milli-Siemens/cm (mS/cm). $1,000\mu\text{S/cm}$ are equal to 1mS/cm .

150 $\mu\text{S/cm} \pm 1\%$ @ 25 $^{\circ}\text{C}$

Ordering Information:

Product Code	Pack Size	Carton Qty
CON150US-500ML	500mL	20 x 500mL
CON150US-1L	1L	10 x 1L
CON150US-2.5L	2.5L	4 x 2.5L

Temperature Corrections:

Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$	Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$	Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$	Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$
10	107.0	18	129.9	26	152.9	34	175.8
11	109.9	19	132.8	27	155.7	35	178.7
12	112.8	20	135.7	28	158.6	36	181.5
13	115.6	21	138.5	29	161.5	37	184.4
14	118.5	22	141.4	30	164.3	38	187.2
15	121.4	23	144.3	31	167.2	39	190.1
16	124.2	24	147.1	32	170.1	40	193.0
17	127.1	25	150.0	33	172.9		



1,413 $\mu\text{S/cm} \pm 1\%$ @ 25 $^{\circ}\text{C}$

Ordering Information:

Product Code	Pack Size	Carton Qty
CON1413US-500ML	500mL	20 x 500mL
CON1413US-1L	1L	10 x 1L
CON1413US-2.5L	2.5L	4 x 2.5L

Temperature Corrections:

Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$	Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$	Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$	Temperature $^{\circ}\text{C}$	$\mu\text{S/cm}$
10	1008	18	1224	26	1440	34	1656
11	1035	19	1251	27	1467	35	1683
12	1062	20	1278	28	1494	36	1710
13	1089	21	1305	29	1521	37	1737
14	1116	22	1332	30	1548	38	1764
15	1143	23	1359	31	1575	39	1791
16	1170	24	1386	32	1602	40	1818
17	1197	25	1413	33	1629	41	1845

2.76mS/cm (2,760µS/cm) ± 1% @ 25°C

Ordering Information:

Product Code	Pack Size	Carton Qty
CON2.76MS-500ML	500mL	20 x 500mL
CON2.76MS-1L	1L	10 x 1L
CON2.76MS-2.5L	2.5L	4 x 2.5L

Temperature Corrections:

Temperature °C	mS/cm	Temperature °C	mS/cm	Temperature °C	mS/cm	Temperature °C	mS/cm
10	1.969	18	2.391	26	2.813	34	3.234
11	2.022	19	2.444	27	2.865	35	3.287
12	2.075	20	2.496	28	2.918	36	3.340
13	2.127	21	2.549	29	2.971	37	3.393
14	2.180	22	2.602	30	3.024	38	3.445
15	2.233	23	2.655	31	3.076	39	3.498
16	2.286	24	2.707	32	3.129	40	3.551
17	2.338	25	2.760	33	3.182	41	3.603



12.88mS/cm (12,880µS/cm) ± 1% @ 25°C

Ordering Information:

Product Code	Pack Size	Carton Qty
CON12.88MS-500ML	500mL	20 x 500mL
CON12.88MS-1L	1L	10 x 1L
CON12.88MS-2.5L	2.5L	4 x 2.5L

Temperature Corrections:

Temperature °C	mS/cm	Temperature °C	mS/cm	Temperature °C	mS/cm	Temperature °C	mS/cm
10	9.19	18	11.16	26	13.13	34	15.09
11	9.44	19	11.40	27	13.37	35	15.34
12	9.68	20	11.65	28	13.62	36	15.59
13	9.93	21	11.90	29	13.86	37	15.83
14	10.17	22	12.14	30	14.11	38	16.08
15	10.42	23	12.39	31	14.36	39	16.32
16	10.67	24	12.63	32	14.60	40	16.57
17	10.91	25	12.88	33	14.85	41	16.82

58mS/cm (58,000µS/cm) ± 1% @ 25°C

Ordering Information:

Product Code	Pack Size	Carton Qty
CON58MS-500ML	500mL	20 x 500mL
CON58MS-1L	1L	10 x 1L
CON58MS-2.5L	2.5L	4 x 2.5L

Temperature Corrections:

Temperature °C	mS/cm	Temperature °C	mS/cm	Temperature °C	mS/cm	Temperature °C	mS/cm
10	41.4	18	50.2	26	59.1	34	68.0
11	42.5	19	51.4	27	60.2	35	69.1
12	43.6	20	52.5	28	61.3	36	70.2
13	44.7	21	53.6	29	62.4	37	71.3
14	45.8	22	54.7	30	63.5	38	72.4
15	46.9	23	55.8	31	64.6	39	73.5
16	48.0	24	56.9	32	65.8	40	74.6
17	49.1	25	58.8	33	66.9	41	75.7

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Detergent

TekClean General

For cleaning all laboratory equipment. A biodegradable, non-hazardous neutral liquid detergent.

CAS Number : N/A

Physical Properties:

Physical State at 20°C	Liquid
Colour	Golden Yellow
pH Value	6.5 – 7.5
Density (g/cm ³)	1.06

Specifications:

Appearance	Golden yellow viscous liquid
Wt/mL @ 20°C	About 1.06g

Ordering Information:

Product Code	Pack Size	Carton Qty
2999.15.0500	500mL	6 x 500mL
2999.15.5000	5L	2 x 5L



TekClean Glass

Chromic/Sulphuric acid specifically for cleaning glass.

CAS Number : N/A

UN Number : 2922

ADG Class : 8 (6.1)

Packing Group : II

Physical Properties:

Physical State at 20°C	Liquid
Colour	Orange Brown
Density (g/cm ³)	1.24

Specifications:

Appearance	Orange brown liquid
------------	---------------------

Ordering Information:

Product Code	Pack Size	Carton Qty
2999.16.0500	500mL	12 x 500mL



TekClean T1 (Alkaline)

Laboratory concentrate detergent. Suitable for use with ultrasonic cleaning. No residue, biodegradable, for cleaning heavy contamination. Alkaline pH 11.6 – 12.10.

Instructions for Use : Concentrate 2-5% for manual cleaning.

CAS Number : N/A

UN Number : 1824

ADG Class : 8

Packing Group : III

Physical Properties:

Physical State at 20°C	Liquid
pH Value	11.6 – 12.10
Density (g/cm ³)	1.07
Colour	Colourless to pale yellow
Boiling Point	100°C
Solubility in Water	Soluble
Odour	Odourless

Specifications:

Appearance	Colourless to pale yellow liquid
pH Range	6 – 12

Ordering Information:

Product Code	Pack Size	Carton Qty
2999.21.5000	5L	2 x 5L



TekClean T2 (Neutral)

Laboratory concentrate detergent. Suitable for use with ultrasonic cleaning. No residue, biodegradable, for precision instruments, glass and or sensitive metals. Neutral pH 6 – 8.

Instructions for Use : Concentrate 2-5% for manual cleaning.

CAS Number : N/A

Physical Properties:

Physical State at 20°C	Liquid
pH Value	6 – 8
Density (g/cm ³)	1.05
Colour	Colourless to pale yellow
Boiling Point	100°C
Solubility in Water	Soluble
Odour	Odourless

Specifications:

Appearance	Colourless to pale yellow liquid
pH Range	7.2 – 7.5

Ordering Information:

Product Code	Pack Size	Carton Qty
2999.22.5000	5L	2 x 5L



TekClean T3 (Phosphate Free)

Laboratory concentrate detergent. Suitable for use with ultrasonic cleaning. No residue, biodegradable, for cleaning heavy contamination. Phosphate Free pH 11.6 – 12.

Instructions for Use : Concentrate 2-5% for manual cleaning.

CAS Number : N/A

UN Number : 1824

ADG Class : 8

Packing Group : III

Physical Properties:

Physical State at 20°C	Liquid
pH Value	11.6 – 12
Density (g/cm ³)	1.05
Colour	Colourless to pale yellow
Boiling Point	100°C
Solubility in Water	Soluble
Odour	Odourless

Specifications:

Appearance	Colourless to pale yellow liquid
pH Range	11.6 – 12

Ordering Information:

Product Code	Pack Size	Carton Qty
2999.23.5000	5L	2 x 5L



EDTA refer to Ethylenediaminetetraacetic acid

Electrode Cleaning Solution

Specially designed for cleaning electrodes. (Pepsin/HCl)

CAS Number : N/A

UN Number : 3264

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
ECS-250ML	250mL	10 x 250mL
ECS-500ML	500mL	6 x 500mL



Electrode Storage Solution

Specially designed formula for the storage of electrodes between use.

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
ESS-500ML	500mL	6 x 500mL
ESS-1L	1L	10 x 1L



Ethanol (denatured)

70% Spray Pack

Ready to use, spray pack, filtered to 0.2um, double bagged, gamma sterile.

CAS Number : N/A

UN Number : 1170

ADG Class : 3

Packing Group : II

Ordering Information:

Product Code	Pack Size
ETH-CR-750ML	6 x 750mL



disodium Ethylenediaminetetraacetic acid (EDTA)

0.01M Solution ± 0.00005

0.01 Mole/Litre ± 0.00005 Mole Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 3.362g disodium EDTA per litre @ 20°C

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
EDTA-0.01M-2.5L	2.5L	6 x 2.5L

0.05M Solution ± 0.0003

0.05 Mole/Litre ± 0.0003 Mole Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 16.81g disodium EDTA per litre @ 20°C

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
EDTA-0.05M-1L	1L	10 x 1L

Drying Agent – Refer to Silica Gel

Fixative

Cytology fixative spray. Fast drying, use for fixing cervical and other cytological smears.

Contains : 2% Carbowax in Ethanol

CAS Number : N/A

UN Number : 1170

ADG Class : 3

Packing Group : II

Ordering Information:

Product Code	Pack Size	Carton Qty
CYTO-SPRAY-250ML	250mL	35 x 250mL

Note: Supplied as ready to use "Pump" spray pack.



F - G

Freeze Spray

Rapidly cooling paraffin blocks and other tissue samples.

Contains : 100% Dimethylether

CAS Number : 115-10-6

UN Number : 1033

ADG Class : 2.1

Ordering Information:

Product Code	Pack Size	Carton Qty
LABFREEZE	250g	12 X 250g

Note: Supplied as ready to use pressure pack spray can. Supplied with detachable nozzle tube.



Glass Beads

Uniform, round, glass beads 3.5 – 4.5mm.

CAS Number : N/A

Physical Properties:

Physical State at 20°C	Solid
Colour	Colourless
Odour	Odourless

Specifications:

Appearance	Uniform round shaped colourless beads
Size	3.5 – 4.5mm

Ordering Information:

Product Code	Pack Size	Carton Qty
3999.15.0500	500g	6 x 500g



Glucose Tolerance Test (GTT)

Glucose Tolerance Test.

Contains : Filtered Water, Glucose (Halal, Kosher, Gluten free), Food Acid (330), Preservative (211,202).

Instructions for use : Take only as directed by Healthcare Professional. Best consumed chilled.

Table of Specifications:

Serving Per Bottle	1				
Serving Size	300mL				
	Unit	GTT-50C		GTT-75C	
		Per 100mL	Per Serving	Per 100mL	Per Serving
Energy	kJ	288	559	429	1255.5
Protein	g	0.0	0.0	0.0	0.0
Fat, total	g	0.0	0.0	0.0	0.0
, Saturated	g	0.0	0.0	0.0	0.0
Carbohydrate	g	16.8	50.4	25.2	75.6
, Sugars	g	16.7	50.0	25.0	75.0
Sodium	mg	8	24	8	24



CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
GTT50-C	Clear, 50 grams of Glucose per 300mL (Yellow Label)	24x300mL
GTT75-C	Clear, 75 grams of Glucose per 300mL (Blue Label)	24x300mL

Hydrochloric Acid

0.1N Solution ± 0.0005

0.1 Normal ± 0.0005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 3.646g HCL per litre @ 20°C

CAS Number : N/A

UN Number : 1789

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
HCL-0.1N-1L	1L	10 x 1L
HCL-0.1N-2.5L	2.5L	6 x 2.5L



1N Solution

1 Normal ± 0.005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 36.46g HCL per litre @ 20 °C

CAS Number : N/A

UN Number : 1789

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
HCL-1N-1L	1L	10 x 1L
HCL-1N-2.5L	2.5L	6 x 2.5L

Iodine

0.1N Solution

0.1 Normal \pm 0.0005 Normal. Standardised to \pm 0.5% of nominal concentration.

Contains : 12.69g I per litre @ 20°C

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
I-0.1N-500ML	500mL	6 x 500mL



Iso Propanol – Refer to Propan-2-ol
Iso Propyl Alcohol – Refer to Propan-2-ol

Potassium Chloride

3M Solution

3 Mole / Litre Solution.

Contains : 224g KCl/L

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
KCL-3M-250ML	250mL	10 x 250mL
KCL-3M-1L	1L	10 x 1L



Propan-2-ol

70% Spray Pack

Ready to use, spray pack, filtered to 0.2um, double bagged, gamma sterile.

CAS Number : N/A

UN Number : 1219

ADG Class : 3

Packing Group : II

Ordering Information:

Product Code	Pack Size
IPA-CR-750ML	6 x 750mL



Silica Gel

Active drying and absorption agent with moisture indicator.

CAS Number : 112926-00-8

Physical Properties:

Physical State at 20°C	Solid
Melting Point	>1,600°C
Solubility in Water	Insoluble
Colour	Orange Crystals
Boiling Point	2,230°C
Odour	Odourless
Density (g/cm3)	2.1



Specifications:

Appearance	Orange crystals
Loss on drying at 150°C	Maximum 2%
Water absorption capacity (24 hour, 80% relative humidity)	Minimum 27%
Particle Size	2 – 5mm

Ordering Information:

Product Code	Pack Size	Carton Qty
7674.12.1000	1KG	6 x 1KG
7674.12.5000	5KG	4 x 5KG

Silicone Grease

Non-toxic lubricant and sealant. For vacuum systems, valves and stop cocks.

CAS Number : N/A

Physical Properties:

Physical State at 20°C	Solid
Auto Ignition Temperature	450°C
Solubility in Water	Insoluble
Colour	Off White
Flash Point	>300°C
Odour	Odourless
Density (g/cm3)	0.97
Vapour Pressure	0.1hPa @ 20°C

Specifications:

Appearance	Off white, greasy solid
Temperature	40 to 250°C
Pressure	Up to 10 raise to -6mm

Ordering Information:

Product Code	Pack Size	Carton Qty
7999.15.0050	50G	12 x 50G
7999.15.1000	1KG	6 x 1KG



Silver Nitrate

0.1N Solution ± 0.0005

0.1 Normal ± 0.0005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 16.99g AgNO₃ per litre @ 20°C

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
AGNO3-0.1N-1L	1L	10 x 1L
AGNO3-0.1N-2.5L	2.5L	6 x 2.5L

Sodium Hydroxide

0.1N Solution ± 0.0005

0.1 Normal ± 0.0005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 4.000g NaOH per litre @ 20°C

CAS Number : N/A

UN Number : 1824

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
NAOH-0.1N-1L	1L	10 x 1L
NAOH-0.1N-2.5L	2.5L	6 x 2.5L
NAOH-0.1N-5L	5L	4 x 5L
NAOH-0.1N-20L	20L	n/a



1N Solution

1 Normal ± 0.005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 40.00g NaOH per litre @ 20 °C

CAS Number : N/A

UN Number : 1824

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
NAOH-1N-1L	1L	10 x 1L
NAOH-1N-2.5L	2.5L	6 x 2.5L

Sodium Hypochlorite

12 – 13% Solution

12 – 13% available chlorine at time of manufacture.

CAS Number : 7681-52-9

UN Number : 1791

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
SODHYPO-5L	5L	4 x 5L

Note: Supplied in 5L "Jerry Can" with tamper evident, child lock, breather cap.



Sodium Thiosulphate

0.1N Solution ± 0.0005

0.1 Normal ± 0.0005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 24.82g Na₂S₂O₃ · 5H₂O per litre @ 20°C

CAS Number : N/A

Ordering Information:

Product Code	Pack Size	Carton Qty
NA2S203-0.1N-500ML	500mL	6 x 500mL
NA2S203-0.1N-2.5L	2.5L	6 x 2.5L
NA2S203-0.1N-5L	5L	4 x 5L



Sulphuric Acid

0.02N Solution ± 0.0001

0.02 Normal ± 0.0001 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 0.9808g H₂SO₄ per litre @ 20°C

CAS Number : N/A

UN Number : 3264

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
H2SO4-0.02N-1L	1L	10 x 1L
H2SO4-0.02N-2.5L	2.5L	6 x 2.5L



0.1N Solution ± 0.0005

0.1 Normal ± 0.0005 Normal Solution. Standardised to ± 0.5% of nominal concentration.

Contains : 4.904g H₂SO₄ per litre @ 20°C

CAS Number : N/A

UN Number : 3264

ADG Class : 8

Packing Group : III

Ordering Information:

Product Code	Pack Size	Carton Qty
H2SO4-0.1N-2.5L	2.5L	6 x 2.5L

Total Dissolved Solids Standard Solution

Standard total dissolved solids solutions for calibrating total dissolved solids instruments.

Contains : 2.000g NaCl per litre @ 20°C

2PPK

Ordering Information:

Product Code	Pack Size	Carton Qty
TDS2PPK-500ML	500mL	20 x 500mL
TDS2PPK-1L	1L	10 x 1L

!Custom TDS standards are available upon request.

Please request your quotation at www.labco-online.com or info@labco-online.com

Turbidity Standard Solution

Standard turbidity solutions for calibrating turbidity instruments.

Contains : Formazin polymer (hydrazine sulphate-hexamine)

Instructions for use : Suspension will settle on standing. Contents must be mixed well before use.

90 NTU

Ordering Information:

Product Code	Pack Size	Carton Qty
TUR90-500ML	500mL	20 x 500mL
TUR90-1L	1L	10 x 1L

180 NTU

Ordering Information:

Product Code	Pack Size	Carton Qty
TUR180-500ML	500mL	20 x 500mL
TUR180-1L	1L	10 x 1L

360 NTU

Ordering Information:

Product Code	Pack Size	Carton Qty
TUR360-500ML	500mL	20 x 500mL
TUR360-1L	1L	10 x 1L

4000 NTU

Ordering Information:

Product Code	Pack Size	Carton Qty
TUR4000-500ML	500mL	20 x 500mL
TUR4000-1L	1L	10 x 1L

!Custom turbidity standards are available upon request.

Please request your quotation at www.labco-online.com or info@labco-online.com

Water

Deionised

Conductivity : <5 uS/cm @ 25 °C

CAS Number : 7732-18-5



Ordering Information:

Product Code	Pack Size	Package Type	Carton Qty
DEI-5L	5L	Plastic "Jerry Can"	4 x 5L
DEI-20L	20L	Plastic "Cube"	

Note: 20L Cubes supplied with black plastic bung tap

Distilled

Produced by Mechanical Vapour
Recompression distillation process.
Distilled water with less than 5 parts
per million total dissolved solids.

CAS Number : 7732-18-5



Ordering Information:

Product Code	Pack Size	Package Type	Carton Qty
DIS-5L	5L	Plastic "Jerry Can"	4 x 5L
DIS-20L	20L	Plastic "Cube"	

Note: 20L Cubes supplied with black plastic bung tap

Vacuum Grease – Refer to Silicone Grease

Zero Oxygen Standard Solution

Standard solution for calibrating dissolved oxygen instruments.

Ordering Information:

Product Code	Pack Size	Carton Qty
ZERO-500ML	500mL	20 x 500mL
ZERO-1L	1L	10 x 1L



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