

Appendix 3 - Example of details sheet and label for all-in-one bags

Pharmacy Aseptic Service Royal Infirmary of Edinburgh																																																																									
Details of Parenteral Nutrition Regimen																																																																									
Child 2 Training			Ward	Ward 4																																																																					
Hospital Number	2001152121		Consultant	Default consultant																																																																					
Weight	25.00 kg																																																																								
Ref A21010339	Prepared 29/01/2021		for use on 29/01/2021																																																																						
Ingredients	per kg	total	Elemental	per kg	total																																																																				
Triomel® N5-990E 2500ml	30.800ml	770.00ml	Dietary N	0.16gN	4.00gN																																																																				
Sodium Chloride 30%	0.180ml	4.50ml	AA Energy	4kcal	102kcal																																																																				
Potassium Acetate 49%	0.116ml	2.90ml	Glucose	3.5g	88.5g																																																																				
Peditrace®	0.308ml	7.70ml	Lipid	1.3g	31.6g																																																																				
Vitlipid® N Infant	0.308ml	7.70ml	Sodium	2.001mmol	50.019mmol																																																																				
Solvito as ml equivalent	0.308{ml}	7.70{ml}	Potassium	1.503mmol	37.576mmol																																																																				
			Calcium	0.108mmol	2.710mmol																																																																				
			Magnesium	0.123mmol	3.080mmol																																																																				
			Zinc	1.177µmol	29.414µmol																																																																				
			Phosphate	0.467mmol	11.666mmol																																																																				
Volume	31.71 ml	792.79 ml	Chloride	2.315mmol	57.873mmol																																																																				
			Acetate	1.700mmol	42.504mmol																																																																				
Total Volume with Overage	2574.00 ml		Manganese	0.006µmol	0.140µmol																																																																				
			Copper	0.097µmol	2.425µmol																																																																				
Osmolality	1391.5 mosmol/Kg		Selenium	0.008µmol	0.195µmol																																																																				
			Fluorine	0.524µmol	23.100µmol																																																																				
Glucose Concentration	11.17 %		Iodine	0.002µmol	0.061µmol																																																																				
Energy/Nitrogen Ratio	167.5kcal/g																																																																								
Pharmacy Signature																																																																									
Copy for Retention in Patient's Notes																																																																									
Document Printed 29/01/2021 09:58																																																																									
<p align="center">ALL IN ONE TPN + OUTER BAG LABEL</p> <p align="center">SOLUTION FOR PARENTERAL NUTRITION</p> <p align="center">Child 2 Training 2001152121 Ward 4</p> <p align="center">For Administration by Central or PICC Line Infusion only</p> <p align="center">Ref A21010339 Prepared 29/01/2021 for use on 29/01/2021</p> <table border="1"> <tbody> <tr> <td>Triomel® N5-990E 2500ml</td> <td>770.00ml</td> <td>Dietary N</td> <td>4.00gN</td> </tr> <tr> <td>Sodium Chloride 30%</td> <td>4.50ml</td> <td>AA Energy</td> <td>102kcal</td> </tr> <tr> <td>Potassium Acetate 49%</td> <td>2.90ml</td> <td>Glucose</td> <td>88.5g</td> </tr> <tr> <td>Peditrace®</td> <td>7.70ml</td> <td>Lipid</td> <td>31.6g</td> </tr> <tr> <td>Vitlipid® N Infant</td> <td>7.70ml</td> <td>Sodium</td> <td>50.019mmol</td> </tr> <tr> <td>Solvito as ml equivalent</td> <td>7.70{ml}</td> <td>Potassium</td> <td>37.576mmol</td> </tr> <tr> <td></td> <td></td> <td>Calcium</td> <td>2.710mmol</td> </tr> <tr> <td></td> <td></td> <td>Magnesium</td> <td>3.080mmol</td> </tr> <tr> <td></td> <td></td> <td>Zinc</td> <td>29.414µmol</td> </tr> <tr> <td></td> <td></td> <td>Phosphate</td> <td>11.666mmol</td> </tr> <tr> <td></td> <td></td> <td>Chloride</td> <td>57.873mmol</td> </tr> <tr> <td></td> <td></td> <td>Acetate</td> <td>42.504mmol</td> </tr> <tr> <td></td> <td></td> <td>Manganese</td> <td>0.140µmol</td> </tr> <tr> <td></td> <td></td> <td>Copper</td> <td>2.425µmol</td> </tr> <tr> <td></td> <td></td> <td>Selenium</td> <td>0.195µmol</td> </tr> <tr> <td></td> <td></td> <td>Fluorine</td> <td>23.100µmol</td> </tr> <tr> <td></td> <td></td> <td>Iodine</td> <td>0.061µmol</td> </tr> </tbody> </table> <p>Total Volume 792.79 ml (2574.00 ml with overage)</p> <p>Total Energy 772.3kcal Flow Rate 33.0 ml/hour</p> <p>Flow Period 24 hours Do Not Use After 30/01/2021</p> <p>Store in a Refrigerator at 2-8°C Do Not Make Any Additions</p> <p align="center">Pharmacy Aseptic Service, Royal Infirmary of Edinburgh</p>						Triomel® N5-990E 2500ml	770.00ml	Dietary N	4.00gN	Sodium Chloride 30%	4.50ml	AA Energy	102kcal	Potassium Acetate 49%	2.90ml	Glucose	88.5g	Peditrace®	7.70ml	Lipid	31.6g	Vitlipid® N Infant	7.70ml	Sodium	50.019mmol	Solvito as ml equivalent	7.70{ml}	Potassium	37.576mmol			Calcium	2.710mmol			Magnesium	3.080mmol			Zinc	29.414µmol			Phosphate	11.666mmol			Chloride	57.873mmol			Acetate	42.504mmol			Manganese	0.140µmol			Copper	2.425µmol			Selenium	0.195µmol			Fluorine	23.100µmol			Iodine	0.061µmol
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