



British Inherited Metabolic Disease Group

FLUID VOLUMES AND SCOOP WEIGHTS FOR EMERGENCY REGIMENS IN MAPLE SYRUP URINE DISEASE AND GLUTARIC ACIDURIA TYPE 1

SUGGESTED FEED VOLUMES

Feed volumes:	<p>< 6months of age 150ml/kg/day (up to maximum 1200ml)</p> <p>7-12months of age 120-150ml/kg/day (up to maximum 1200ml)</p> <p>For children >10 kg fluid requirements can be calculated as: 11-20 kg: 100ml/kg for the first 10 kg, plus 50ml/kg for the next 10 kg</p> <p>>20 kg: 100ml/kg for the first 10 kg, plus 50ml/kg for the next 10 kg, plus 25ml/kg thereafter up to a maximum of 2500ml/day</p>
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SCOOPS WEIGHTS (FOUND IN TUB/TINS) OF GLUCOSE POLYMERS, GA1 AND MSUD L-AMINO ACID PRODUCTS

Please note that scoops provide approximate measures only. Please use the scoop in the product container if available.

Product name	Scoop in tin	Weight of powder per scoop	Product name	Scoop in tin	Weight of powder per scoop
GLUCOSE POLYMERS					
MAXIJUL 	No scoop	See next page	VITAJOULE 	Clear scoop	10g
POLYCAL 	Blue scoop (labelled 10.5 ml)	5g	SOS 10, 15, 20 or 25 	N/A	1 sachet SOS 10 = 21g 1 sachet SOS 15 = 31g 1 sachet SOS 20 = 42g 1 sachet SOS 25 = 52g
MSUD PROTEIN SUBSTITUTES					
MSUD AID III 	No scoop	See next page	MSUD MAXAMAID 	Large blue (labelled 50ml)	34g
MSUD MAXAMUM 	Large blue (labelled 50ml)	35g			
GLUTARIC ACIDURIA TYPE 1 PROTEIN SUBSTITUTES					
XYLS Low TRY GLUTARIDON 	Large blue (labelled 50ml)	32g	XLYS Low TRY MAXAMAID 	Large blue (labelled 50ml)	34g

NUTRICIA SCOOPS FOR NUTRICIA PRODUCTS



Nutricia scoop weights for Nutricia products only without a scoop in container	Nutricia white scoop (7.3 ml)	Nutricia yellow scoop (9.2 ml)	Large blue scoop (50 ml)
Maxijul	4g	4.5g	25.5g
MSUD 111	5.3g	6.3g	37.2g