

Cow&Gate Nutriprem Range

The Cow&Gate Nutriprem range is Tsang (2005) compliant and has an entire range suited for preterm infant nutrition.

Cow&Gate Nutriprem Breastmilk Fortifier

Cow&Gate Nutriprem Breastmilk Fortifier allows a mum to continue breastfeeding her preterm baby by increasing the nutritional value of preterm breastmilk while preserving its protective benefits¹.

Cow&Gate Nutriprem Breastmilk Fortifier is a supplement designed to enrich breastmilk for preterm and low birth weight infants. It is formulated when added to breastmilk to meet preterm nutritional guidelines and provide the same nutrient composition as a low birthweight formula. It supplies additional energy (carbohydrate) protein, vitamins and minerals to the preterm infant. 1 sachet of Cow&Gate Nutriprem Breastmilk Fortifier is required per 50mls of breastmilk.



To download a datacard for [Cow&Gate Nutriprem Breastmilk Fortifier](#) please click on the link provided

Cow&Gate Nutriprem 1

Cow&Gate Nutriprem 1 complies with the latest Tsang guidelines (Tsang recommends nutrient levels to meet the optimal nutritional needs of all preterm babies)². Numerous studies show the health benefits of Prebiotic Oligosaccharides in preterm babies hence Nutriprem 1 contains Cow&Gate's special blend of Prebiotic Oligosaccharides.

“There is compelling evidence for the beneficial role of oligosaccharides (PREbiotics) in the nutritional care of the preterm infant” Tsang 2005

Cow&Gate Nutriprem 1 is clinically proven to help develop baby's brain, eyes and nervous system³⁻⁴ and has an optimum Ca:P ratio for rapidly developing bones⁵.



To download a datacard for [Cow&Gate Nutriprem 1](#) please click on the link provided.

Cow&Gate Nutriprem 2

Cow&Gate Nutriprem 2 is a post discharge formula which bridges the gap between preterm and term formula^{6,7}.

In addition to the benefits of Nutriprem 1, Cow&Gate Nutriprem 2 offers 12% more energy and 43% more protein than standard milks. It helps to facilitate catch up and improves growth in preterm infants^{8,9}.



To download a datacard for [Cow&Gate Nutriprem 2](#) please click on the link provided

For copies of our 'Newborn Infants in Special Care' booklet please [click here](#).

(You need to login or register to order booklets)Please go to the homepage to login or register your details.

References

1. Nicholl RM, Gamsu HR, *Acta Paediatrica* 2003; 88 (10): 1056-61.
2. Tsang RC, et al. Nutrition of the preterm infant, scientific basis and practical guidelines, 2005, second edition.
3. Faldella G, et al. *Arch Dis Child Fetal Neonatal Ed.* 1996; 75:F108-F112
4. Fewtrell MS, et al. *AMJ Clin Nutr* 2001;74(4):516-523.
5. Lapillonne A, et al. *Am J Clin Nutr* 2004;80:1595-1603
6. Cooke RJ, et al. *Pediatr Res* 1998;43:355-360.
7. Cooke RJ, et al. *Pediatr Res* 2001;49:719-722.
8. Lucas A, et al. *Paediatrics* 2001;108(3):703-711.
9. Fewtrell MS, et al. *Am J Clin Nutr* 2001;74(4):516-523