



Neocate® Infant DHA/ARA Dilution Chart

For Parents & Caregivers*

20 kcal/fl oz 0.67 kcal/mL
(Standard Dilution)

Based on an even starting volume of water:

These recipes start with exact water volumes and add level, unpacked scoops. Please note that final volumes are approximate.

Neocate Infant is specially formulated for the dietary management of infants with cow milk allergy, multiple food allergies and related GI and/or allergic conditions, including FPIES, EGIDs, SBS, malabsorption,[†] and GER related to food allergies.

For oral and tube feeding; not for parenteral use.

Neocate® is a family of hypoallergenic, amino acid-based medical foods. Neocate is intended for use under medical supervision.

Volume of Water [†]		Amount of Neocate Powder [‡]			Approximate Final Volume [†]	
fl oz	mL	scoops	grams	kcal	fl oz	mL
1.0	30	1	4.6	22.2	1.1	33
2.0	60	2	9.2	44	2.2	66
3.0	90	3	13.8	67	3.3	100
4.0	120	4	18.4	89	4.4	133
5.0	150	5	23.0	111	5.5	166
6.0	180	6	27.6	133	6.6	199
7.0	210	7	32.2	156	7.8	233
8.0	240	8	36.8	178	8.9	266
9.0	270	9	41.4	200	10.0	299
10.0	300	10	46.0	222	11.1	332
12.0	360	12	55.2	267	13.3	399
12.0	360	12	55.2	267	13.3	399
13.0	390	13	59.8	289	14.4	432
14.0	420	14	64.4	311	15.5	465
15.0	450	15	69.0	333	16.6	498
16.0	480	16	73.6	355	17.7	532
18.0	540	18	82.8	400	19.9	598
20.0	600	20	92.0	444	22.1	664
22.0	660	22	101	489	24.4	731
24.0	720	24	110	533	26.6	797
26.0	780	26	120	578	28.8	864
28.0	840	28	129	622	31.0	930
30.0	900	30	138	667	33.2	997
32.0	960	32	147	711	35.4	1063
34.0	1020	34	156	755	37.6	1129
36.0	1080	36	166	800	39.9	1196
38.0	1140	38	175	844	42.1	1262
40.0	1200	40	184	889	44.3	1329
50.0	1500	50	230	1111	55.4	1661
60.0	1800	60	276	1333	66.4	1993
70.0	2100	70	322	1555	77.5	2325
87.0	2610	FULL CAN	400	1932	96.6	2900

How to Prepare

Refer to can label for full preparation instructions

1. Wash hands thoroughly and clean preparation area. Pour cooled, boiled water into a sterilized bottle or container.



2. Add the required amount of Neocate Infant DHA/ARA powder.



3. Cap bottle or container and shake well until powder has dissolved.



Nutricia recommends cooled, boiled water for preparation and the use of sterilized bottles. Ask your baby's healthcare team if you need to

Important Preparation Information

- USE ONLY UNDER MEDICAL SUPERVISION.
- For more information on product use, visit Neocate.com.
- Feed immediately OR refrigerate immediately at 35-40°F (2-4°C) and use within 24 hours.
- Discard formula left in bottle 1 hour after feeding starts.
- Do not boil formula or use a microwave to prepare or warm formula - serious burns may result.

Storage

- Store can in a cool, dry place (not a refrigerator). Do not store at extreme temperatures.
- Once opened, replace lid on can and use within 1 month.

Nutricia North America recommends using a gram scale for greatest accuracy.

The scoops Nutricia provides are validated for use with Nutricia formulas, so are preferable to household measures.

*For patient safety, Nutricia directs caregivers who request mixing instructions at non-standard dilutions, or for recipes that use household measures instead of a scale or the provided scoops, to their healthcare team for guidance.

†This chart assumes 1 fl oz = 30 mL. Water volumes are exact, but final volumes of prepared formula may vary slightly.

‡Dilutions are more accurate using weighed powder vs. scoops. Scoops should be level and unpacked. 1 level, unpacked scoop yields 4.6 grams powder and provides 22.2 kcal. 1 gram provides 4.83 kcal and displaces ~0.70 mL water.

††Malabsorption describes a diminished capacity for the body to sufficiently absorb and/or digest fat, protein, carbohydrate, and other nutrients from the diet to meet nutritional needs.

**Last Updated July 8, 2024*

For questions, contact:

NutritionServices @ Nutricia.com
(800) 365-7354

neocate.com/shop/hypoallergenic-formula-and-products/infant-dha-ara

