Neocate® Junior, Vanilla & Strawberry Mixing Chart



For Parents & Caregivers §

30 kcal/fl oz

1.00 kcal/mL



| Based on an | Volume | | Amount of | | | Approximate | |
|--|--|-------------------------|-----------------------------|--------------------------|-----------------------------|--|------------|
| | of Water [‡] | | Neocate Powder [†] | | | Final Volume ⁺ | |
| even starting | floz | mL | scoops | grams | kcal | fl oz | mL |
| volume of | 1 | 30 | 1 | 7.3 | 34 | 1.2 | 35 |
| water | 2 | 60 | 2 | 14.6 | 69 | 2.3 | 70 |
| water: | 3 | 90 | 3 4 | 21.9 | 103 | 3.5 | 105 |
| The second state of the second | <u>4</u> 5 | 120 150 | 5 | 29.2 36.5 | 138 172 | 4.7 5.9 | 140 175 |
| These recipes start | 6 | | 6 | | 207 | | |
| with exact water | 7 | 180 210 | 7 | 43.8 51.1 | 241 | 7.0 8.2 | 210 245 |
| volumes and add | 8 | 240 | 8 | 58.4 | 276 | 9.4 | 280 |
| whole scoops. | 9 | 270 | 9 | 65.7 | 310 | 10.5 | 315 |
| | 10 | 300 | 10 | 73.0 | 345 | 11.7 | 350 |
| Please note that | 11 | 330 | 11 | 80.3 | 379 | 12.9 | 385 |
| final volumes are | 12 | 360 | 12 | 87.6 | 413 | 14.0 | 420 |
| approximate. | 13 | 390 | 13 | 94.9 | 448 | 15.2 | 455 |
| | 14 | 420 | 14 | 102 | 482 | 16.4 | 490 |
| | 15 | 450 | 15 | 110 | 517 | 17.6 | 525 |
| | 16 | 480 | 16 | 117 | 551 | 18.7 | 560 |
| | 17 | 510 | 17 | 124 | 586 | 19.9 | 595 |
| | 18 | 540 | 18 | 131 | 620 | 21.1 | 630 |
| | 19 | 570 | 19 | 139 | 655 | 22.2 | 665 |
| | 20 | 600 | 20 | 146 | 689 | 23.4 | 700 |
| | 21 | 630 | 21 | 153 | 724 | 24.6 | 735 |
| | 23 | 690 | 24 | 175 | 827 | 27.1 | 815 |
| | 25 | 750 | 26 | 190 | 896 | 29.4 | 885 |
| | 27 | 810 | 28 | 204 | 965 | 31.8 | 955 |
| | 30 | 900 | 31 | 226 | 1068 | 35.3 | 1060 |
| | 33 | 990 | 34 | 248 | 1172 | 38.8 | 1165 |
| | 36 | 1080 | 37 | 270 | 1275 | 42.3 | 1270 |
| | 39 | 1170 | 40 | 292 | 1378 | 45.8 | 1375 |
| | 42 | 1260 | 43 | 314 | 1482 | 49.3 | 1480 |
| | 46 | 1380 | 47 | 343 | 1619 | 54.0 | 1620 |
| | 50 | 1500 | 51 | 372 | 1757 | 58.7 | 1760 |
| | 54 | 1620 | FULL CAN | 400 | 1888 | 62.9 | 1890 |
| How to | 1. Measure the amount of warm or cool | | 6 | 2. Add the part amount o | orescribed f Neocate | 3. Stir or cover the container and shake until powder dissolves. | |
| Prepare Refer to can label for full instructions | Water > D | water into a container. | A | | Junior Powder to the water. | | |
| Important Preparation Information | If taken orally, Neocate Junior is best served chilled. Shake or stir Neocate Junior immediately before use. Discard formula left in cup 1 hour after feeding starts. If preparing in advance: refrigerate immediately Do not freeze, boil, or use a microwave oven to prepare or warm formula. For oral and tube feeding; not for parenteral uses to prepare or warm formula. Tube feeding: Nutricia advises formula can be | | | | | arenteral use. | |
| Storage | Store unopened can at room temperature. Do not store at extreme temperatures. Once opened, reseal can and store in a cool, dry place (not a refrigerator). Use within 1 month. d on standard US, dry household measures. All measures are level and unpacked. Updated July 24, 2024 | | | | | | |

*Household measures are based on standard US, dry household measures. All measures are level and unpacked.

These values are approximations only, whereas the scoops Nutricia provides are validated for use with Nutricia formulas.

Nutricia North America recommends using a scale for greatest accuracy.

†Dilutions are more accurate using weighed powder vs. scoops. Scoops should be level and unpacked. 1 level, unpacked scoop yields 7.3 grams powder and provides 34.5 kcal. 1 gram provides 4.72 kcal and displaces ~0.70 mL water.

†This chart assumes 1 fl oz = 30 mL. Water volumes are exact, but final volume of prepared formula may vary slightly. \$For patient safety, Nutricia directs caregivers requesting mixing instructions at non-standard dilutions to their healthcare teams.

NUTRICIA Neocate

Contact our Nutrition Specialists with questions: NutritionServices @ Nutricia.com 1-800-NEOCATE

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

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Neocate® Junior, Chocolate Mixing Chart



For Parents & Caregivers §

30 kcal/fl oz

| | | ume | | Amount of | | Approx | | |
|------------------------|--|--------------------------|-----------------------------|------------|--|--------------------------------|----------|--|
| Based on an | of Water [‡] | | Neocate Powder [†] | | | Final Volume [∓] | | |
| even starting | fl oz | mL | scoops | grams | kcal | fl oz | mL | |
| | 1 | 30 | 1 | 7.5 | 35 | 1.2 | 35 | |
| volume of | 2 | 60 | 2 | 15.0 | 69 | 2.4 | 70 | |
| water: | 3 | 90 | 3 | 22.5 | 104 | 3.5 | 105 | |
| | 4 | 120 | 4 | 30.0 | 138 | 4.7 | 140 | |
| These recipes start | 5 | 150 | 5 | 37.5 | 173 | 5.9 | 175 | |
| with exact water | 6 | 180 | 6 | 45.0 | 207 | 7.1 | 210 | |
| volumes and add | 7 | 210 | 7 | 52.5 | 242 | 8.3 | 245 | |
| level, unpacked | 8 | 240 | 8 | 60.0 | 276 | 9.4 | 280 | |
| scoops. | 9 | 270 | 9 | 67.5 | 311 | 10.6 | 315 | |
| | 10 | 300 | 10 | 75.0 | 345 | 11.8 | 355 | |
| Please note that | 11 | 330 | 11 | 82.5 | 380 | 12.9 | 390 | |
| final volumes are | 12 | 360 | 12 | 90.0 | 414 | 14.1 | 425 | |
| approximate. | 13 | 390 | 13 | 97.5 | 449 | 15.3 | 460 | |
| | 14 | 420 | 14 | 105 | 483 | 16.5 | 495 | |
| | 15 | 450 | 15 | 113 | 518 | 17.6 | 530 | |
| | 16 | 480 | 16 | 120 | 552 | 18.8 | 565 | |
| | 17 | 510 | 17 | 128 | 587 | 20.0 | 600 | |
| | 18 | 540 | 18 | 135 | 621 | 21.2 | 635 | |
| | 19 | 570 | 19 | 143 | 656 | 22.3 | 670 | |
| | 21 | 630 | 21 | 158 | 725 | 24.9 | 740 | |
| | 22 | 660 | 23 | 173 | 794 | 26.0 | 780 | |
| | 24 | 720 | 25 | 188 | 863 | 28.4 | 850 | |
| | 28 | 840 | 29 | 218 | 1001 | 33.1 | 990 | |
| | 30 | 900 | 31 | 233 | 1070 | 35.4 | 1065 | |
| | 32 | 960 | 33 | 248 | 1139 | 37.8 | 1135 | |
| | 35 | 1050 | 36 | 270 | 1242 | 41.3 | 1240 | |
| | 36 | 1080 | 37 | 278 | 1277 | 42.5 | 1275 | |
| | 40 | 1200 | 41 | 308 | 1415 | 47.2 | 1415 | |
| | 44 | 1320 | 45 | 338 | 1553 | 51.9 | 1555 | |
| | 48 | 1440 | 49 | 368 | 1691 | 56.6 | 1695 | |
| | 50 | 1500 | 51 | 383 | 1760 | 58.9 | 1770 | |
| | 52 | 1560 | FULL CAN | 400 | 1840 | 61.3 | 1840 | |
| How to | 1. M | leasure the amount | | 2. Add the | prescribed | 3. Stir or cover the container | | |
| Prepare | Water | of warm or cool | 0 | | of Neocate | and shake until the powder | | |
| Refer to can label for | | water into a | Ä | Junior | Powder to | dissolves. | 19 | |
| full instructions | P | container. | P | | the water. | | y | |
| | If taken orally. Nev | ocate Junior is hest ser | ved chilled | | Do not freeze, boil, or use a microwave oven to prepare or | | | |
| Important | If taken orally, Neocate Junior is best served chilled. Shake or stir Neocate Junior immediately before use. | | | | warm formula. | | | |
| Preparation | Discard formula left in cup 1 hour after feeding starts. | | | | For oral and tube feeding; not for parenteral use. | | | |
| Information | • If preparing in advance: refrigerate immediately at 35-40°F (2-4°C) • Tube feeding: Nutricia advi | | | | | | | |
| miormation | and use within 24 hours. room temperature up to 4 hours. | | | | | | | |
| Storage | Store unopened can at room temperature. Do not store at extreme temperatures. | | | | | | | |
| Storage | • Once opened, reseal can and store in a cool, dry place (not a refrigerator). Use within 1 month. | | | | | | | |

*Household measures are based on standard US, dry household measures. All measures are level and unpacked.

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†Dilutions are more accurate using weighed powder vs. scoops. Scoops should be level and unpacked. 1 level, unpacked scoop yields 7.3 grams powder and provides 34.5 kcal. 1 gram provides 4.60 kcal and displaces ~0.70 mL water.

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

§For patient safety, Nutricia directs caregivers requesting mixing instructions at non-standard dilutions to their healthcare teams.

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Updated July 24, 2024

Neocate[®] Junior, Unflavored Mixing Chart*



For Parents & Caregivers §

30 kcal/fl oz

1.00 kcal/mL

★Does not apply to other Neocate Junior products due to differences in displacement and scoop fill

| | Volume | | Amount of | | | Approximate | |
|------------------------|--|--------------------------|-----------------------------|--|------------------------|--|-----------------------|
| Danad an an | | | Neocate Powder [†] | | | Approximate Final Volume [‡] | |
| Based on an | of Water [‡] fl oz mL | | scoops grams | | kcal | floz mL | |
| even starting | 1 | 30 | 1 | 7.3 | 35 | 1.2 | 35 |
| volume of | 2 | 60 | 2 | 14.6 | 70 | 2.3 | 70 |
| | 3 | 90 | 3 | 21.9 | 105 | 3.5 | 105 |
| water: | 4 | 120 | 4 | 29.2 | 140 | 4.7 | 140 |
| These recipes start | 5 | 150 | 5 | 36.5 | 175 | 5.8 | 175 |
| with exact water | 6 | 180 | 6 | 43.8 | 210 | 7.0 | 210 |
| volumes and add | 7 | 210 | 7 | 51.1 | 245 | 8.2 | 245 |
| level, unpacked | 8 | 240 | 8 | 58.4 | 280 | 9.3 | 280 |
| scoops. | 9 | 270 | 9 | 65.7 | 315 | 10.5 | 315 |
| эсоорэ. | 10 | 300 | 10 | 73.0 | 350 | 11.7 | 350 |
| Disease was the st | 11 | 330 | 11 | 80.3 | 385 | 12.8 | 385 |
| Please note that | 12 | 360 | 12 | 87.6 | 420 | 14.0 | 420 |
| final volumes are | 13 | 390 | 13 | 94.9 | 455 | 15.2 | 455 |
| approximate. | 14 | 420 | 14 | 102 | 490 | 16.4 | 490 |
| | 15 | 450 | 15 | 110 | 525 | 17.5 | 525 |
| | 16 | 480 | 16 | 117 | 559 | 18.7 | 560 |
| | 17 | 510 | 17 | 124 | 594 | 19.9 | 595 |
| | 18 | 540 | 18 | 131 | 629 | 21.0 | 630 |
| | 19 | 570 | 19 | 139 | 664 | 22.2 | 665 |
| | 20 | 600 | 20 | 146 | 699 | 23.4 | 700 |
| | 21 | 630 | 21 | 153 | 734 | 24.5 | 735 |
| | 22 | 660 | 22 | 161 | 769 | 25.7 | 770 |
| | 23 | 690 | 23 | 168 | 804 | 26.9 | 805 |
| | 24 | 720 | 24 | 175 | 839 | 28.0 | 840 |
| | 25 | 750 | 25 | 183 | 874 | 29.2 | 875 |
| | 28 | 840 | 28 | 204 | 979 | 32.7 | 980 |
| | 30 | 900 | 30 | 219 | 1049 | 35.0 | 1050 |
| | 35 | 1050 | 35 | 256 | 1224 | 40.9 | 1225 |
| | 40 | 1200 | 40 | 292 | 1399 | 46.7 | 1400 |
| | 45 | 1350 | 45 | 329 | 1574 | 52.6 | 1575 |
| | 50 | 1500 | FULL CAN | 365 | 1748 | 58.4 | 1750 |
| | 55 | 1650 | FULL CAN | 400 | 1916 | 63.9 | 1915 |
| How to | 1. Measure the amount 2. Add the prescribed 3. Stir or cover the container and | | | | | | " D |
| | Waler | of warm or cool | | amount of Neocate shake until powder dissolves. | | | dissolves. |
| Prepare | | water into a | A | Junior Powder to | | | (7 |
| Refer to can label for | () | container. | () | ' | the water. | | 9 |
| full instructions | | | | | | | |
| Important | • If taken orally, Nec | ocate Junior is best ser | ved chilled. | | • Do not freeze, boil, | or use a microwave oven | to prepare or warm |
| | Shake or stir Neocate Junior immediately before use. formula. | | | | | | |
| Preparation | Discard formula left in cup 1 hour after feeding starts. For oral and tube feeding; not for parenteral use. The Color of the | | | | | | |
| Information | • If preparing in advance: refrigerate immediately at 35-40°F (2-4°C) and use within • Tube feeding: Nutricia advises formula can be safely kept at room | | | | | | e safely kept at room |
| - | 24 hours. temperature up to 4 hours. • Store unopened can at room temperature. Do not store at extreme temperatures. | | | | | | |
| Storage | | | • | | ator). Use within 1 | month. | |
| | Office opened, i | SSSGI CGIT GITG STOI | o a cooi, ai y pia | .ss mor a remiger | acorp. Ooc within I | emin | |

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†Dilutions are more accurate using weighed powder vs. scoops. Scoops should be level and unpacked. 1 level, unpacked scoop yields 7.3 grams powder and provides 35.0 kcal. 1 gram provides 4.79 kcal and displaces ~0.69 mL water. ‡This chart assumes 1 fl oz = 30 mL. Water volumes are exact, but final volume of prepared formula may vary slightly. \$For patient safety, Nutricia directs caregivers requesting mixing instructions at non-standard dilutions to their healthcare teams. Neocate® is a family of hypoallergenic, amino acid-based medical foods. Neocate is intended for use under medical supervision.

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★This chart does not apply other Neocate Junior versions due to differences in displacement and scoop size.