

Spicy Kona coffee sauce

with sub4salt®, Xanthan Gum, and Gluconic Acid



This recipe provides a 1:1 replacement between sodium chloride and sub4salt®

Ingredients	Quantity	
1 Water	839.94 g	83.99 %
2 sub4salt®	31.49 g	3.15 %
3 Gluconic Acid 50 %	31.49 g	3.15 %
4 Brown sugar	25.19 g	2.52 %
5 Kona coffee blend, espresso ground	17.59 g	1.76 %
6 Smoked Paprika Powder	16.79 g	1.68 %
7 Garlic Powder	16.79 g	1.68 %
8 Cayenne pepper powder 40 SHU	10.09 g	1.01 %
9 Black pepper ground	6.29 g	0.63 %
10 Xanthan Gum FN	4.19 g	0.42 %
11 Liquid smoke flavour	0.15 g	0.01 %
Total	1000 g	100 %

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Directions

- 1 Weigh-out dry ingredients and mix together until uniform
- 2 Add water to a blender (or ThermoMix)
- 3 Add gluconic acid and blend until all particles are evenly dispersed and xanthan gum is hydrated
- 4 Heat (with agitation) to 90 °C (194 °F)
- 5 Hot-fill into bottles. Temperature of sauce in bottle must be at least 85 °C (185 °F) at time of fill
- 6 Cap bottles immediately and invert for 30 seconds to sterilize cap-seal
- 7 Stand bottle up-right and allow to cool to ambient temperature

Nutrition Information

	per 100 g	per serving (16 g)
Energy	32 kcal / 134 kJ	5 kcal / 21 kJ
Fat	0 g	0 g
Salt	1.69 g	0.27 g
	Sodium	781 mg
Carbohydrates	7.38 g	1.18 g
	Sugars	2.5 g
	Dietary Fibre	1.56 g
Protein	0 g	0 g

Ingredient Line

Water, Spice Blend (Kona Coffee Blend, Paprika, Garlic, Cayenne Pepper, Black Pepper), sub4salt® (Salt, Potassium Chloride, Sodium Gluconate), Brown Sugar, Gluconic Acid, Xanthan Gum, Natural Flavor.

Nutrition Claims

No preservatives
Vegetarian
Vegan
Gluten free
Dairy free / Lactose free
Reduced sodium



Sodium Level Comparison (125 mg / serving)	Sodium / Serving	% Reduction
Coffee rub with table salt (sodium chloride only)	222 mg	43 %
Regular steak sauce	280 mg	55 %

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Document revised in January 2025 by SALT Minerals GmbH. Original version was issued by Jungbunzlauer International AG. For further inquiries, please contact: info@salt-minerals.com. The information contained herein is meant to demonstrate how our products can be used. This formulation has been subjected to limited stability tests and has been shown to perform well. The given data are suggestions without any guarantee aimed to support customers' development.