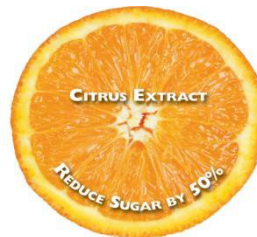


Specification Sheet 600 Citrus Extract



Rev. 10/26/23

Oh! So Sweet 600 is an all-natural flavor enhancer approximately 600 times sweeter than sugar. It contributes zero calories & zero carbohydrates to finished products. It is derived from Citrus Aurantium (bitter orange peel), granular in form. Oh So Sweet 600 works synergistically with sweeteners, allowing food manufacturers to reduce current sugar levels by as much as 50% while preserving clean (Natural Flavor) labelling. An additional benefit is a cost savings of approximately 24% in comparison to bulk sugar costs.

APPLICATION

CALORIE /CARBOHYDRATE REDUCTION: Beverages, Confections, Ice Cream, Yogurt, Fruit Preparations, Frozen Desserts, Prepared Foods, Processed Meats, Baked Goods, Icings and Fillings.

PRODUCT SPECIFICATIONS

Form	Granular
Flavonoids*	26 - 30%
Color	Light Tan
Taste	Sweet
Carrier Agent	Maltodextrin
Soluble	Water
Moisture	8% max.
Allergens	Absent
Synephrine	Absent
Particle Size No. 40 Sieve	>80%

*Test Method: HPLC Assay

MICROBIOLOGICAL

Total Plate Count	<1,000	cfu/gm
Coliform	<10	cfu/gm
E-Coli	<10	cfu/gm
Staph./Salmonella	Negative	Negative
Yeast and Mold	< 200	cfu/gm

LABELING

Natural Flavor or Citrus Extract

REGULATORY

USA

Title 21 CFR 101.22

Title 21 CFR 182.20

Title 21 CFR 170.3 (o)

EU

EU Council Directive 88/388

EU Council Directive 06/52

EU Council Directive 89/107

EU Council Directive 08/1334

Canada

27 CRC Section

B.10.016

Other Nations

Contact Local Authorities

KOSHER STATUS

OU Kosher Certified/IFANCA Halal Certified

SUGGESTED USE LEVEL

20 ppm to 100 ppm finished product

PACKAGING

25 kg. poly lined drums

STORAGE

Best storage is realized in a clean, dry odor-free area at ambient temperature and humidity. Stable up to 36 months from date of manufacture. Product stored beyond the expiration date should be tested periodically for fitness of use.



1 Elm Street, Suite 1
Westfield, NJ 07090
Phone: 908-709-4045
Fax: 908-709-9221

Website: www.arnhemgroup.com