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SPLENDA® Sucralose Granular (DFF-1) Product Information Sheet



1. Supplier Information

Name: Address:

Main Phone: Main Fax: E-mail: Tate & Lyle 2200 E Eldorado Decatur, IL 62525 USA 1-217-423-4411 1-217-421-2628 orders@tateandlyle.com

2. Emergency Contacts

Normal Business Hours: 1-800-526-5728 After Hours Emergency: 1-217-972-2230 Fax: 1-217-421-2628

3. Product Information

Common Name: Material Number: Specification Number: CAS Number: EINECS Number: Food Additives Number: 21 CFR References:	Sucralose 13000003 300000000202 56038-13-2 259-952-2 E955
Food Grade:	Yes
Appearance:	Granular
Color:	White
Odor:	None

4. Regulatory Status



- •
- SPLENDA® Sucralose Granular (DFF-1) solid meets FCC and JECFA Specifications. COMMISSION REGULATION (EU) No 231/2012 of 9 March 2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council, and later amendment.

5. Ingredient Statement

Sucralose, E 955 SPLENDA® is a trademark of Heartland Consumer Products LLC

6. Quality Documents

Quality documents (Specification, Technical Data Sheet, SDS & Nutritional) available upon Request.

7. Kosher/Halal Status

Certified Kosher: Yes Certified Kosher for Passover: Yes

The above-mentioned ingredient or its components is certified Kosher by:

• Kosher for Pareve and Passover

Certified Halal: Yes

8. Allergen Status

If present in this Tate & Lyle ingredient, allergens will be denoted as "Present" in the table below:

Allergen		Status
	Absent	
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Meaning of Present/Absent/Present-Exempt Present - Intentionally added during the production process. Absent - Not intentionally added during the production process. Present-Exempt - Intentionally added during the production process, however have been given exemption from being required to be labeled on the final package.

The above list of allergens is in accordance with all applicable EU and US legal requirements.

Additional allergen information:

- Although all reasonable care has been taken in managing allergen risk, the above statement should not be considered as a guarantee or claim of "free of...".
- Sucralose Micronized, Micronized NF, Granular DFF-1, Granular DFF-1 NF and Sucralose Liquid Concentrate do not contain the following commonly known sources of allergenic responses: milk (lactose products), eggs, fish, crustacean, mollusks, lupin, tree nuts, wheat, barley, rye, rice, peanuts, corn, celery, sunflower, safflower, sesame seeds, hydrolyzed vegetable protein, yeast/yeast extracts, monosodium glutamate, sulfur dioxide, sulfites<(>,<)> FD & C yellow # 5, mustard, soybeans. Additionally, none of the substances included on the ALBA list are present. Labeling is not required under Regulation (EU) n° 1169/2011 and FDA Food Allergen Labeling and Consumer Protection Act of 2004 (FALCPA).

9. Sulfur Dioxide and Sulfite Level

The sulfur dioxide and sulfite level for above-mentioned ingredient or its components is:

Package Pouch Sulfur Dioxide and Sulfite Level

10. Gluten Status

This product is not either originating from gluten containing cereals or not identified as containing gluten and complies with the applicable EU and US legal requirements based on real-time PCR gluten test methodology. It can be safely used in foodstuffs for people intolerant to gluten.



11.GMO Statement

Sucralose is not produced from ingredients or with processing aids derived by genetic modification. Sucralose doesn't contain genetically modified organisms and labeling is not required under EC regulations 1829 and 1830/2003.

12. Irradiation, ETO and Sewage Sludge

The above-mentioned ingredient or its components have not been produced and handled with the use of:

- 1. treatment with ionizing radiation
- 2. exposure to ethylene oxide
- 3. sewage or sludge.

13. Organic Statement

• Products manufactured at this Tate & Lyle facility are not designated as Organic.

14. Diet Suitability

Vegetarian: Suitable Vegan: Suitable Ovo-Vegetarian: Suitable Lacto-Vegetarian: Suitable Lacto-Ovo-Vegetarian: Suitable

15. Bovine Spongiform Encephalopathies (BSE) /Transmissible Spongiform Encephalopathies (TSE)

1. This ingredient does not contain ingredients of animal origin.

2. If processing aids are contained in this ingredient, the processing aids are not derived from animal origins.



3. Prior to the manufacture of this ingredient, no ingredients of animal origin are present in equipment.

16. Sudan I – IV Dyes Content

• The above-mentioned ingredient or its components do not contain Sudan azo dyes (this includes Sudan I, Sudan II, Sudan III and Sudan IV, which is also known as scarlet red).

17. Country of Origin

The above-mentioned ingredient or its components is manufactured in the following country: Singapore, United States

18. Shelf Life

The expected shelf life for the ingredient based on being stored under the proper storage conditions:

Package	Shelf Life	
Pouch	730 Days	

19. Transportation Information/Storage Conditions

Storage Conditions

<u>Container</u>	<u>Storage</u> Temperature	Storage conditions to achieve maximum shelf life
Pouch	< 25 °C	Controlled room temperature 25°C or below, with a maximum temperature never to exceed 35°C. Store away from odoriferous material. SPLENDA® Sucralose Granular (DFF-1) solid may be shipped under standard
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shipping conditions if total shipping time will not exceed 48 hours. If shipments of longer than 48 hours are necessary, every effort should be made to ship the product under Controlled Room Temperature as defined by USP/NF : 77°F (25°C) or below, with a maximum temperature not to exceed 95°F (35°C) or by next day courier. If a standard shipment is unavoidably delayed, adherence to Controlled Room Temperature conditions should be confirmed and documented.

20. Lot Code Explanation

Batch Numbering Scheme:

PACKED PRODUCTS

PPYYM9NNNN

PP - Plant ID YY - Last two digits of the year (2012) M - Month (A, B, C, D, E, F, G, H, I, J, K, L for Jan - Dec) 9NNNN - Plant related sequential number

Example: KO12G91130

KO - Plant ID for Tate & Lyle Netherlands 12 - Last two digits of the year (2012) G - Month, July 91130 - Plant related sequential number



BULK DELIVERIES

PPYYMNNNN

PP - Plant ID YY - Last two digits of the year (2012) M - Month (A, B, C, D, E, F, G, H, I, J, K, L for Jan - Dec) NNNNN - Plant related sequential number

Example: KO12G00001

21. Certificate of Analysis

• Certificates of Analysis are available by request.

22. Current Good Manufacturing Practices (CGMP)

The process used for the production of this product is operated based on Tate & Lyle's procedures, quality guidelines, HACCP programs and Good Manufacturing Practices. This operation complies with the FDA Good Manufacturing Practices detailed in 21 CFR 110 for Food Manufacturers, and those referenced in the European Commission Regulation (EC) No. 852/2004 on hygiene of foodstuff.

23. Guarantee (Continuing)

• Available upon request.

24. HACCP/Flowchart

• Available upon request.

25. Audit Information



 Third Party audits are performed annually at Tate & Lyle locations. Information available upon request.

26. Emergency/Recall Procedures

• Please be assured that Tate & Lyle has a written Recall Procedure. In the event of an actual recall, Tate & Lyle will notify all customers who have receive affected product. Mock Recalls are conducted at least annually.

27. Bioterrorism

• Tate and Lyle is in compliance with 21 CFR Part 1-Registration of Food Facilities, and Maintenance and Inspection of Records for Foods, under Public Health Security and Bioterrorism Preparedness and Response Act of 2002. Due to concerns with security, our legal department limits giving out the plant number unless there is an imperative border crossing issue.

28. Pest Control

• Tate & Lyle employs outside contractors to provide routine pest control service.

29. Pesticides

• Tate & Lyle has an ongoing pesticide monitoring program.

30. Proposition 65

• The State of California enacted the Safe Drinking Water and Toxic Enforcement Act of 1986 ("Proposition 65"), which "prohibits any person in the course of doing business from knowingly and intentionally exposing any individual to a chemical known to the State of California to cause cancer or reproductive toxicity without first giving clear and reasonable warning to such individuals." In our effort to satisfy the requirements of this law, independent laboratory analyses were obtained for those products which we manufacture or formulate for sale to you. The results of this analysis confirmed that there



are no chemicals regulated under Proposition 65, other than naturally occurring chemicals, detectable in our products using standard analytical methods.