Flavor Ingredient Data Sheet

Flavor Producer Information

TTB Co. Code: NTHLAB
Company Name: NORTHVILLE LABORATORIES, INC./JOGUE, INC
Address: 100 RURAL HILL ROAD
NORTHVILLE, MI 48167

Date: 02.11.2019
Contact Person: Mike Letourneau
Phone: 248-349-1501
Fax: 248-349-1505

Flavor Name: NAT. and ART.CREAM SODA FLAVOR
TTB Drawback Number: 1077
Alcohol Range by Volume: 0%
Flavor Product Number: 23-137-4A

Check Appropriate Box:

- Approved for Drawback (DrB) ☐
- Approved as No Action (N/A) ☑
- Fit for Beverage Purposes (Fit) ☐
- Submitted for TTB Approval ☐
- Not Yet Submitted for TTB Approval ☐

Classification

Natural ☐ N&A ≤ 0.1% Topnote ☑ N&A > 0.1% Topnote ☐ Artificial ☐ Non-Flavor ☐

Total Artificial Flavor Content: 0 ppm (Excluding Synthetic Vanillin, Ethyl Vanillin, Synthetic Maltol, and Ethyl Maltol)

Flavor Components

Additive	TTB Limitation in Finished Product	Amount of Additive or Agent Present in Flavor	Maximum Use Rate
1. Synthetic Vanillin	40.0 ppm	28,584 ppm	0.14 %
2. Ethyl Vanillin	16.0 ppm	12,022 ppm	0.13 %
3. Synthetic Maltol	250.0 ppm	ppm	- %
4. Ethyl Maltol	100.0 ppm	ppm	- %
5. Ester Gum	100.0 ppm	ppm	- %
6. BVO	15.0 ppm	ppm	- %
7. Sodium Benzoate	1000.0 ppm	ppm	- %
8. Gum Arabic/Acacia	200000.0 ppm	ppm	- %
9. Propylene Glycol	50000.0 ppm	298,704 ppm	16.74 %
10. BHA	(<0.5% Essential Oil)	☐ check if contained	
11. Acetic Acid	1500.0 ppm	ppm	- %
12.	ppm	ppm	- %
13.	ppm	ppm	- %
14.	ppm	ppm	- %
15. Total Vanillin	40.0 ppm	58639 ppm	0.07 %
16. Total Maltol	250.0 ppm	- ppm	- %

Beverage Label Information based of functionality
(check or list label ingredients that affect the beverage label)

- 1. FD&C Yellow #5 ☐
- 2. FD&C Yellow #6 ☐
- 3. FD&C Blue #1 ☐
- 4. FD&C Blue #2 ☐
- 5. FD&C Green #3 ☐
- 6. FD&C Red #40 ☐
- 7. Grapeskin Extract ☐
- 8. Caramel Color ☑
- 9. Annatto ☐
- 10. Elderberry Extract ☐
- 11. Beet Extract ☐
- 12. Oak Extract ☐
- 13. ☐
- 14. ☐

Confidential Limited Ingredients Not Shown (CLI)

Check if contained in formula ☐ Check if CLI was previously submitted ☐

Beverage Manufacturer / Importer:
Formula # / Serial #:

Mike Letourneau
Flavor Company Representative Signature

Title: Manager Date: 02.11.2019

Beverage Alcohol Manufacturer / Importer

Beverage Manufacturer / Importer: Formula # / Serial #:

Flavor Approved on: Notified by: As: Approved ☐ No Action ☐ Export Only ☐

Signature of Alcohol Beverage Representative: