Flavor Ingredient Data Sheet

Flavor Producer Information

TTB Co. Code: NATFLA
Company Name: National Flavor Company
Address: 1206 East Crosstown Parkway
Kalamazoo, MI 49001-2563

Date: 11/7/2014
Contact Person: Gwen Buffinga
Phone: 800-525-2431
Fax: 269-344-1037

Flavor Name: CHOCOLATE FLAVOR, NATURAL ARTIFICIAL #10706
TTB Drawback Number: 150
Alcohol Range by Volume: NA (< 0.5%)
Flavor Product Number: 10706

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: 50 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	307 ppm	13.03 %
2. Ethyl Vanillin	16.0 ppm	ppm	- %
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	128,304 ppm	38.97 %
10. BHA	(<0.5% Essential Oil)	☐ check if contained	
11. Acetic Acid	1500.0 ppm	ppm	- %
12. Potassium Sorbate	1000.0 ppm	ppm	- %
13. Caffeine	200.0 ppm	ppm	- %
14.	ppm	ppm	- %
15. Total Vanillin	40.0 ppm	- ppm	- %
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 #:

GWEN BUFFINGA
Flavor Company Representative Signature

Title: REGULATORY
Date: 11/7/2014

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: