Flavor Ingredient Data Sheet

Flavor Producer Information

TTB Co. Code: GREAT
Company Name: GLCC Co.
Address: PO Box 329
39149 Red Arrow Highway
Paw Paw, MI, 49079-0329

Date: 6/14/2013
Contact Person: Jonathan Davis
Phone: 269-657-3167
Fax: 269-657-4552

Flavor Name: N&A Flavor (McIntosh Apple Type) 10103.39
TTB Drawback Number: 113
Alcohol Range by Volume: 40.199 +/-3%
Flavor Product Number: 10103.39

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	104 ppm	38.46 %
2. Ethyl Vanillin	16.0 ppm	0 ppm	- %
3. Synthetic Maltol	250.0 ppm	0 ppm	- %
4. Ethyl Maltol	100.0 ppm	0 ppm	- %
5. Ester Gum	100.0 ppm	0 ppm	- %
6. BVO	15.0 ppm	0 ppm	- %
7. Sodium Benzoate	1000.0 ppm	0 ppm	- %
8. Gum Arabic/Acacia	200000.0 ppm	0 ppm	- %
9. Propylene Glycol	50000.0 ppm	0 ppm	- %
10. BHA	(<0.5% Essential Oil)	☐ check if contained	
11. Acetic Acid	1500.0 ppm	0 ppm	- %
12. _____	_____ ppm	_____ ppm	- %
13. _____	_____ 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 #: _____

_____ Title: PRESIDENT Date: 6/14/13
Flavor Company Representative Signature

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: _____