**Technical Project Lead (TPL) Review: Exemption Request EX0000282**

**EX0000282: Black & Mild**

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Length</strong></td>
<td>126.9 mm</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>9.62 mm</td>
</tr>
<tr>
<td><strong>Ventilation</strong></td>
<td>0 %</td>
</tr>
<tr>
<td><strong>Characterizing Flavor</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>Tip</strong></td>
<td>Plastic Tip</td>
</tr>
</tbody>
</table>

**Product Modifications**
- **Addition/Deletion of tobacco additives:**
  - Deletion of [redacted] from the tobacco filler
  - Addition of [redacted] to the tobacco filler
  - Deletion of [redacted] from the cigar wrapper and cigar binder
  - Addition of [redacted] to the cigar wrapper and cigar binder

**Attributes of Exemption Request**

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applicant</strong></td>
<td>John Middleton Co.</td>
</tr>
<tr>
<td><strong>Product Category</strong></td>
<td>Cigar</td>
</tr>
<tr>
<td><strong>Product Sub-Category</strong></td>
<td>Unfiltered Sheet Wrapped</td>
</tr>
<tr>
<td><strong>Package Quantity</strong></td>
<td>Five cigars</td>
</tr>
<tr>
<td><strong>Package Type</strong></td>
<td>Box</td>
</tr>
</tbody>
</table>

**Recommendation**

Issue an Exempt order letter.
Technical Project Lead (TPL):

Matthew J. Walters -S
2018.12.07 14:25:38 -05'00'

Matthew J. Walters, Ph.D., MPH
CDR, U.S. Public Health Service
Deputy Director
Division of Product Science

Signatory Decision:

☑ Concur with TPL recommendation and basis of recommendation
☐ Concur with TPL recommendation with additional comments (see separate memo)
☐ Do not concur with TPL recommendation (see separate memo)

Matthew R. Holman -S
2018.12.07 14:43:56 -05'00'

Matthew R. Holman, Ph.D.
Director
Office of Science
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1. BACKGROUND

1.1. ORIGINAL TOBACCO PRODUCT

The applicant submitted the following original tobacco product:

Table 1. Original Tobacco Product

<table>
<thead>
<tr>
<th>EX0000282: Black &amp; Mild</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Name</strong></td>
</tr>
<tr>
<td><strong>Package Type</strong></td>
</tr>
<tr>
<td><strong>Package Quantity</strong></td>
</tr>
<tr>
<td><strong>Length</strong></td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
</tr>
<tr>
<td><strong>Ventilation</strong></td>
</tr>
<tr>
<td><strong>Characterizing Flavor</strong></td>
</tr>
<tr>
<td><strong>Tip</strong></td>
</tr>
</tbody>
</table>

The applicant manufactures the original tobacco product and claims that it is grandfathered.

1.2. REGULATORY ACTIVITY RELATED TO THIS REVIEW

The applicant submitted the Exemption Request (EX0000282) on October 10, 2018. FDA issued an Acknowledgement letter on October 16, 2018. On November 1, 2018, FDA received an unsolicited amendment (EX0000296) containing a corrected certification statement. On December 4, 2018, FDA received an unsolicited amendment (EX0000319) containing information on an additional manufacturing facility.

1.3. SCOPE OF MEMO

This memo captures all regulatory, compliance, and scientific reviews completed for this Exemption Request.

1.4. TOBACCO ADDITIVE MODIFICATION

The new tobacco product contains the following modifications compared to the original tobacco product:

- Deletion of (b)(4) from the tobacco filler
- Addition of (b)(4) to the tobacco filler
- Deletion of (b)(4) from the cigar wrapper and cigar binder
- Addition of (b)(4) to the cigar wrapper and cigar binder

2. REGULATORY REVIEW

A regulatory review was completed by Shireen Fotelargias on October 16, 2018. This review concludes that the Exemption Request is administratively complete.
3. COMPLIANCE REVIEW

The Office of Compliance and Enforcement (OCE) completed a review to determine whether the applicant established that the original tobacco product is a grandfathered product (i.e., was commercially marketed in the United States other than exclusively in test markets as of February 15, 2007). The OCE review dated on November 13, 2018, concludes that the original tobacco product is a grandfathered product. Therefore, the original product is eligible for modifications under the Exemption Request pathway.¹

4. SCIENTIFIC REVIEW

A scientific review was completed by Salome Bhagan on November 15, 2018.

The review states that the new tobacco product has been modified by adding and deleting tobacco additives. (b)(4) are used in the manufacturing of the original tobacco product and are additives because their intended use may reasonably be expected to result, directly or indirectly, in their becoming a component or otherwise affecting the characteristics of the tobacco product. The review concludes that the modifications are minor modifications of a tobacco product in accordance with section 905(j)(3)(A)(i) of the FD&C Act. The review concludes that the deletion of (b)(4) from the tobacco filler and addition of (b)(4) to the tobacco filler is not expected to materially affect any other characteristics (materials, ingredients, design, composition, heating source, or other features) of the tobacco product. Furthermore, the deletion of (b)(4) from the cigar wrapper and binder and addition of (b)(4) to the cigar wrapper and binder is not expected to materially affect any other characteristics (materials, ingredients, design, composition, heating source, or other features) of the tobacco product. These modifications represent small quantity changes and do not result in a net weight change of the tobacco product therefore these changes would be a minor modification of an additive. Thus, the review concludes that these modifications are minor modifications of a tobacco product in accordance with section 905(j)(3)(A)(i) of the FD&C Act.

5. ENVIRONMENTAL DECISION

An environmental review was completed by Ronald Edwards on November 1, 2018.

A finding of no significant impact (FONSI) was signed by Kimberly Benson, Ph.D. on December 7, 2018. The FONSI was supported by an environmental assessment prepared by FDA on December 7, 2018.

¹ Any tobacco product that can be sold under the FD&C Act (e.g., legally marketed in the United States) is eligible for modification under the Exemption Request pathway.
6. CONCLUSION AND RECOMMENDATION

The new tobacco product contains the following modifications compared to the original tobacco product:

- Deletion of [redacted] from the tobacco filler
- Addition of [redacted] to the tobacco filler
- Deletion of [redacted] from the cigar wrapper and cigar binder
- Addition of [redacted] to the cigar wrapper and cigar binder

I concur with the conclusion of the scientific review that, based upon the information available at this time, these modifications are minor modifications of a tobacco product in accordance with section 905(j)(3)(A)(i) of the FD&C Act. Section 900(1) of the FD&C Act defines ‘additive’ as “any substance the intended use of which results or may reasonably be expected to result, directly or indirectly, in its becoming a component or otherwise affecting the characteristic of any tobacco product (including any substances intended for use as a flavoring or coloring or in producing, manufacturing, packing, processing, preparing, treating, packaging, transporting, or holding), . . .” I concur with the scientific review that the changes represent deletion of two tobacco additives [redacted], and the addition of two tobacco additives [redacted] and [redacted]. The deletion of [redacted] from the tobacco filler and addition of [redacted] to the tobacco filler is not expected to materially affect any other characteristics (materials, ingredients, design, composition, heating source, or other features) of the tobacco product. Furthermore, the deletion of [redacted] from the cigar wrapper and binder and addition of [redacted] to the cigar wrapper and binder is not expected to materially affect any other characteristics (materials, ingredients, design, composition, heating source, or other features) of the tobacco product. This is because there is complete removal of [redacted], a substance associated with severe obstructive lung disease, bronchiolitis obliterans, and decreased lung function, from the new tobacco product. The addition of [redacted] is to replace [redacted] and not expected to affect the characteristics of the product. Also, based on the smoke data submitted by the applicant, the deletion of [redacted] and the addition of [redacted] do not significantly affect the smoke chemistry of the modified product. In addition, it is my conclusion that, consistent with section 905(j)(3)(A)(ii) of the FD&C Act, an SE Report is not necessary to ensure that permitting the new tobacco product to be marketed would be appropriate for protection of the public health. Lastly, FDA finds, based on the information contained in the Exemption Request and CTP’s scientific understanding, that an exemption for this modification is otherwise appropriate as required by section 905(j)(3)(A)(iii) of the FD&C Act. Therefore, the new tobacco product should be found exempt from the requirements of substantial equivalence under section 910(a)(3)(A) of the FD&C Act.

The original tobacco product is eligible for modifications through the Exemption Request pathway because it is legally marketed in the United States. The original product is a grandfathered product (i.e., was commercially marketed in the United States, other than exclusively in test markets, as of February 15, 2007).

FDA has examined the environmental effects of finding the new tobacco product exempt and made a finding of no significant impact.
An Exempt order letter should be issued for the new tobacco product in EX0000282 as identified on the cover page of this review.