



**WRP Asia Pacific Sdn Bhd**

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Lot 1, Jalan 3, Kawasan Perusahaan

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## **DECLARATION OF FOOD CONTACT COMPLIANCE**

Regulation : FDA EXTRACTION TEST: CFR 177.2600  
: Code of Federal Regulation, Title 21  
: Chapter 1 – Food and Drug Administration  
: Part 177.2600 – Rubber articles intended for repeated use

Type of Glove : Blue Nitrile Powder Free Examination Gloves

Validity : Five (5) Years

Date of Analysis : 29<sup>th</sup> September 2020

### **OVERALL MIGRATION**

#### **METHOD OF TEST:**

The sample was analysed for the following tests according to FDA 21 CFR 177.2600 (e) & (f).

##### **1. Preparation of Test Specimen**

The sample was cut and tested as received.

##### **2. Total Extractives with Food Stimulants (Ultrapure Water, n-Hexane):**

The sample was extracted with the food stimulants and extracted at the reflux temperature for 7 hours and then for another further succeeding 2 hours. The extract was then evaporated to dryness and the total extractives were then measures using an analytical balance.



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**RESULTS:**

<b>EXTRACTION TIMES</b>	<b>SOLVENT</b>	<b>REQUIREMENT (mg/in.<sup>2</sup>) max.</b>	<b>INFERRED RESULT</b>
First 7 hours	Distilled Water	20	PASS
Next 2 hours	Distilled Water	1	PASS
First 7 hours	n-Hexane	175	PASS
Next 2 hours	n-Hexane	4	PASS

End of report

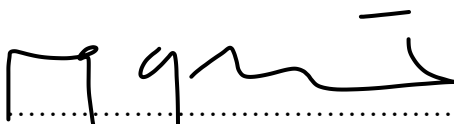
**Reference Report** : Test Report No.: PN 155946

**Test Facility** : Akron Rubber Development Laboratory, Inc (ARDL)

Prepared by,

Approved by,

  
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**Product Management Manager**

  
.....  
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