

CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N

Lot No.: 30009A20519

Best Before: May, 2021

Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	9.0
pH, 1% solution:	6.5 - 8.0	6.8

**Disclaimer & Caution**

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N

Lot No.: 30009A10519

Best Before: May, 2021

Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.7
pH, 1% solution:	6.5 - 8.0	7.2

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N

Lot No.: 30009A10319

Best Before: March, 2021

Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.7
pH, 1% solution:	6.5 - 8.0	7.2

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N

Lot No.: 30009B00119

Best Before: February, 2021

Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.7
pH, 1% solution:	6.5 - 8.0	7.2

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N  
Lot No.: 30009A00119  
Best Before: February, 2021  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.9
pH, 1% solution:	6.5 - 8.0	7.5

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N  
Lot No.: 30009-A51  
Best Before: October, 2020  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.9
pH, 1% solution:	6.5 - 8.0	7.5

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N

Lot No.: 30009-A50

Best Before: June, 2020

Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.8
pH, 1% solution:	6.5 - 8.0	7.3

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N  
Lot No.: 30009-A49,B49,C49,D49,E49  
Best Before: March, 2020

Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.8
pH, 1% solution:	6.5 - 8.0	7.3

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## CERTIFICATE OF ANALYSIS

**Product:** Self-Emulsifying Wax N  
**Lot No.:** 30009-A48  
**Best Before:** January, 2020  
 Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.8
pH, 1% solution:	8.7 - 10.0	8.8

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CERTIFICATE OF ANALYSIS

Product: Self-Emulsifying Wax N  
Lot No.: 30009-A47  
Best Before: December, 2019  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White to light yellow solid granules.	Complies
Odor:	Odorless.	Complies
Solubility:	Miscible in water @ 20°C.	Complies
Melting Point:	50 - 54 °C	Complies
Hydroxyl value:	187.0 - 205.0	199.1
NA Cetearyl Sulfate:	8.7 - 10.0 %	8.8
pH, 1% solution:	6.5 - 8.0	7.5

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