

천안시 동남구 청수 9로 1  
104호(청당동, 청오법조빌딩)  
[별지 제41호서식]

공증  
인가

법무법인 사명회

(전화) (041)557-7400  
(팩스) (041)557-7408

Registered No. 2019 - 5833

## NOTARIAL CERTIFICATE

Sa Myoung Law & Notary Office Inc.

1, Cheongsu 9-ro, Dongnam-gu, Cheonan-si,  
Chungcheongnam-do, 31198, Rep. of KOREA




210mm X 297mm  
보존용지(1종) 70g/m<sup>2</sup>

**“Plaumai Eco” Specification**

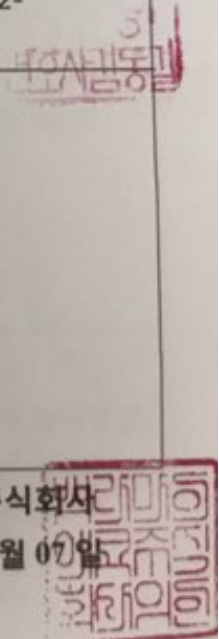
Manufacturer : PLAUMAI ECO Co., Ltd (Republic of KOREA)

Product: "Plaumai Eco" is a ceramic bar that can change the molecular structure of the fuel and emit infrared rays that produce anions to make the combustion process more thorough.

In conclusion, fuel efficiency is increased by 10% to 15%,  
 and harmful emissions are reduced by 50% to 70%.

No.	Sort	Detail	Measurement Method																														
1	Size	68x13x9 mm (± 1mm)	Direct measurement from a laboratory to a measuring instrument																														
	Weight	16g (± 1g) /1 EA	Direct measurement from a laboratory to a measuring instrument																														
	Product Picture																																
2	Ingredient	<table border="1"> <thead> <tr> <th>No.</th> <th>Ingredient</th> <th>Contents(%)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SiO2</td> <td>65.89</td> </tr> <tr> <td>2</td> <td>Al2O3</td> <td>14.93</td> </tr> <tr> <td>3</td> <td>K2O</td> <td>4.38</td> </tr> <tr> <td>4</td> <td>Na2O</td> <td>3.68</td> </tr> <tr> <td>5</td> <td>Fe2O3</td> <td>3.27</td> </tr> <tr> <td>6</td> <td>CaO</td> <td>1.65</td> </tr> <tr> <td>7</td> <td>MgO</td> <td>0.67</td> </tr> <tr> <td>8</td> <td>Ceramic Additive</td> <td>5.53</td> </tr> <tr> <td colspan="2">Total</td> <td>100.00</td> </tr> </tbody> </table>	No.	Ingredient	Contents(%)	1	SiO2	65.89	2	Al2O3	14.93	3	K2O	4.38	4	Na2O	3.68	5	Fe2O3	3.27	6	CaO	1.65	7	MgO	0.67	8	Ceramic Additive	5.53	Total		100.00	Analysis Equipment : XRF Analysis Time : 72 hours ( Analysis Result Registration No. : 2019-5239 )
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3	Product Characteristics	+ Producing far-infrared rays	시험방법 : KFIA-FI-1005 Measurement results compared to "Black Body" using "FT – IR spectrometer" Analysis Method : KIFA-FI-1005 (Issue No. KFI-420)  Analysis Method : KIFA-FI-1042 The test was conducted 26°C indoor temperature, 28% humidity, 102/cc atmospheric anions using a charge																														
		<table border="1"> <thead> <tr> <th>Emissivity (5-20 μm)</th> <th>Emission Power (W/m<sup>2</sup> .μm 37°C)</th> </tr> </thead> <tbody> <tr> <td>0.920</td> <td>3.55 x10<sup>2</sup></td> </tr> </tbody> </table>		Emissivity (5-20 μm)	Emission Power (W/m <sup>2</sup> .μm 37°C)	0.920	3.55 x10 <sup>2</sup>																										
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		<table border="1"> <tr> <td>Test Item</td> <td>Anion (Ion/cc)</td> </tr> <tr> <td>Sample</td> <td></td> </tr> </table>		Test Item	Anion (Ion/cc)	Sample																											
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4	Product Effect	<table border="1"> <tr> <td>Meterial of Exhaust Fumes Decrease &amp; Fuel Reduction</td> <td>18.600</td> </tr> </table>	Meterial of Exhaust Fumes Decrease & Fuel Reduction	18.600	<p>particle measuring device. The result is ION numbers per unit volume by measuring the anions emitted from the sample.                  (Issue No. KFIM-280)</p>
		Meterial of Exhaust Fumes Decrease & Fuel Reduction	18.600		
		+ Fuel savings : 10% to 15%	<p>Fuel Saving Test                  Measurement Method : KE – IM - V2 - 6048                  (Reference : Fuel Saving Results of Korea Energy agency)</p>		
+ Emission Reduction : 50% to 70%	<p>Korea Institute of Machinery &amp; Meterials                  Measurement Method : Measure the engine's the rate of production, NRSC and KC1-8mode test for oil (Diesel)                  (Issue No. KIMM – 17 - 1017)</p> <p>Automobile Emission Test                  (Reference : Precision Test Results Report of Automobile Inspection Office of Korea Transportation Safety Authority                  _K152-20170816-0017-1, K152-20170817-0007-1)</p>				
5	How to Use	<p>- Put it directly into the fuel tank through the Fuel Cap.                  (CAUTION) If the fuel tank is narrow or bent a lot, it can be clogged.                  - Open the oil test outlet under the seat and direct it to the fuel tank.                  - Motorcycle : 2EA, Sedan : 5EA, 100L : 10EA, 200L : 20EA</p>			



등부 2019년 제 5833호

Registered No. 2019-5833

# 인 증

# NOTARIAL CERTIFICATE

위 "Plaumai Eco" 제품규격서 --- 에  
기재된 뿌라마이에코 주식회사-----

SIM HYO JIN -----

attorney-in-fact of

PLAUMAI ECO co., ltd -----

의 대리인 심효진----- 은  
본 공증인의 면전에서 위 본인이 ---  
기명날인한 것임을 확인하였다.

appeared before me and admitted  
said principal`s subscription to  
the attached "Plaumai Eco" Specification

2019년 08월 12일

This is hereby attested on this

이 사무소에서 위 인증한다.

12th day of Aug. 2019 at this office.

공증  
인가 **법무법인 사명**

Sa Myoung Law & Notary Office Inc.

대전지방검찰청

Daejeon

천안시 동남구 청수 9로 1

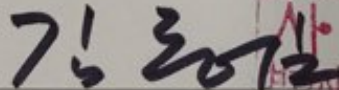
District Public Prosecutors' Office

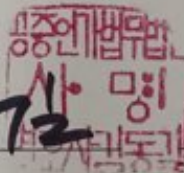
1.7.9층 (청당동, 청오법조빌딩)

1, Cheongsu 9-ro, Dongnam-gu, Cheonan-si,

Chungcheongnam-do, 31198, Rep. of KOREA

공증인





**KIM DONG KIL**  
Signature of the Notary Public

김 동 길

Kim Dong Kil

본 사무소는 법률 제9416호에 의거하여  
2015년 02월 07일 법무부 장관으로부터  
공증인 업무를 행할 것을 인가 받았다.

This office has been authorized by the  
Minister of Justice, the Republic of  
Korea, to act as Notary Public Since  
7, Feb. 2015 Under Law No.9416.