Rocket Bamboo™
powerful shield and nutrition
“We follow our passion to concentrate the power of bamboo in our natural bamboo extracts - the power of sunlight stored in the leaves, the energy of the fastest growing plant on earth, the mystery of our ancient bamboo forest, where generations of stocks are connected as a single organism through their roots - A Power House”

Christian Gerig, CEO Organic Bamboo Industries AG
We are specialized producing most exquisite liquid leaf extract, by using raw material from our own organic certified bamboo forest and delicate methods without chemical solvents. We only provide natural liquid extracts, because we believe that only by this way the integral bioactive compounds from bamboo and the original natural aroma can be well conserved. Our bamboo leaf extract concentrate „Rocket Bamboo“ can be the raw material to be used as additive in natural pesticides, fungicides and as nutrition for plants and animals.
Rocket Bamboo™ is our most concentrated bamboo leaf extract - your first choice if you are looking for an additive in a non-chemical pesticide or healthy animal food.

**OB-PL2** is rich in flavonoids and bioavailable silica
OB-PL2 can protect plants from pests, insects, fungus, bacterial, some elements-deficiency
- OB-F2 is an alternative for chemical pesticides
- OB-F2 is a powerful additive in pesticides and fungicides.

OB-PL2 is nutrition for plants/leaves.
OB-PL2 is naturally healthy for plants and animals.
• Fertilizer:
  – Organic acids in bamboo leaf extract can solve phosphorus, increase growth of roots
  – Many minerals such as Silica play direct important roles in plant health
• Environment-friendly pesticides
• Inhibitor of fungus, mold and bacteria
• Seed germination promoter
• Antifeedant: plant protectant

Application in horticulture and aquarium horticulture
Application in Animal Feed

- Health supplement: Flavonoids, bioactive polysaccharides, phenolic acids, amino acids and trace elements that play important roles in animal health.

- Antioxidant: safe, environment-friendly and efficient natural herbal antioxidant.

- Inhibitor of fungus, mold and bacteria.
Application in Industrial Coating

- Inhibitor of fungus, mold and bacteria
- Deodorant agent
## Product specifications

<table>
<thead>
<tr>
<th>Product ID</th>
<th>OB-PL2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name</td>
<td>Rocket Bamboo (TM) water (hot water extract)</td>
</tr>
<tr>
<td>Solvent used</td>
<td>0.1% Citric Acid, 0.04% Potassium Sorbate</td>
</tr>
<tr>
<td>Additives</td>
<td>liquid, dark brown</td>
</tr>
<tr>
<td>Appearance</td>
<td>water</td>
</tr>
<tr>
<td>Soluble / Miscible</td>
<td>140-350mg/100g</td>
</tr>
<tr>
<td>Flavonoids</td>
<td>500-700mg/kg</td>
</tr>
<tr>
<td>Silica</td>
<td>3.5-5.5</td>
</tr>
<tr>
<td>pH</td>
<td>100% biodegradability</td>
</tr>
<tr>
<td>Ecological information</td>
<td>cool, tightly sealed, protected from heat / moisture</td>
</tr>
<tr>
<td>Storage</td>
<td>6 months when properly stored/ handled</td>
</tr>
<tr>
<td>Shelf</td>
<td>2-100%</td>
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</tbody>
</table>
The people behind Organic Bamboo dedicate themselves daily with great conviction and personal devotion. The holding company Organic Bamboo Industries Ltd. is the result of great experience, research and synergies. It is based in St. Gallen, in Switzerland. Five shareholders founded the company in 2012. The registered capital is 1.79 Mio. CHF.

Our branch (100% subsidiary of Organic Bamboo Industries Ltd.) in China holds a certificate for ISO9001. Our forest is certified organic by EcoCert according to EU and NOP standards. We can guarantee full traceability and sustainability in all stages of production.

«Bamboo has been used in China for thousands of years. Producing bamboo-based extracts is a ceremony for us. Every step of production is quality-promised and guaranteed.

Patrick Neuenschwander, Co-Founder at Organic Bamboo Industries Ltd.
# Distribution

**Germany, Austria and Switzerland:**

MAWI Chemiedistribution OHG  
Römerweg 1  
D-67117 Limburgerhof  
Deutschland  
+49-6236-449800  
http://mawi-chemie.de/kontakt.html

**China:**

Azelis  
10F, No. 16 Building, No. 1000 Jin Hai Road  
Shanghai, Pudong, 201206  
China  
+86 21 68 55 97 79 / +86 21 68 55 79 97  
http://www.azelis.com/en/locations/china/

**All other countries:**

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+41 (0)79 218 84 61  
http://www.organicbamboo.org

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