

OB-PL2D

Rocket Bamboo

Technical Data Sheet

Rocket Bamboo (OB-PL2D) is our most concentrated bamboo leaf extract - the first choice if you are looking for an additive in a non- chemical pesticide or healthy animal food. Rocket Bamboo is rich in flavonoids and bioavailable silica and can protect plants from pests, insects, fungus, bacterial, some elements-deficiency.

Rocket Bamboo is:

- ⇒ an alternative for chemical pesticides
- ⇒ a powerful additive in pesticides and fungicides
- ⇒ nutrition for plants/leaves
- ⇒ naturally healthy for plants and animals

Supplier:	WuYiShan Organic Bamboo Industries Co., Ltd. Add.:Wuyishan, Nanping, Fujian,China Tel.:0086 0599 5405023
Reference:	Rocket Bamboo – Bamboo Leaf Concentrate OB-PL2D
Name of extract:	Phyllostachys Edulis (Bamboo) Leaf Hot Water Extract
Part of plant:	Leaves
Additives:	0.1% Citric Acid, 0.04% Potassium Sorbate
Mention BIO:	Bamboo raw material is certified organic by EcoCert according to NOP and EU standards

Product ID	OB-PL2D
INCI	Phyllostachys Edulis (Leaf) Extract, Citric Acid, Potassium Sorbate
Product Name	Rocket Bamboo
Solvent used	water
Appearance	clear liquid
Color	dark brown
Odor	characteristic
Soluble / Miscible	water
pH (20 ° C) internal method	3.5-5.5
Flavonoids	140-350 mg/100g
Silica	500-700 mg/kg
Filtration	0.2 µm
Aerobic mesophilic flora at 30° C	<150 CFU/ml
Yeast and mold standard	<100 CFU/ml
Packing	5 kg canister
Storage	dry, cool, tightly sealed, protect from heat
Shelf	12 months when properly stored and handled

Nutrition Facts:

Protein:	<0.6g/100g
Total Fat:	<0.03g/100g
Saturated Fat:	<0.02g/100g
Ash:	<0.05g/100g
Dietary Fibre:	<0.1g/100g
Moisture:	96g/100g
Sodium:	2.8g/100g
Carbohydrate:	2.2g/100g
Energy:	50kJ/100g

Transport:	Land transport ADR / RID: NOT REGULATED Maritime transport IMDG: NOT REGULATED Marine pollutant: NOT REGULATED Air Transport IATA: NOT REGULATED
Legislation:	C.A.S. (EU): -- EINECS: --
Links:	<u>www.organicbamboo.org/downloads</u> -> Catalogue Bamboo Extracts -> EcoCert Certificate
Date/Version:	2017-03-24/ TDS_OB-PL2D_4
Comments:	We recommend heat treatment or sterile filtration before use.