



AG SOLUBLE

NPK Water Soluble Fertilizers

Precise nutrition solutions for every crop

精准养分氮磷钾水溶性肥

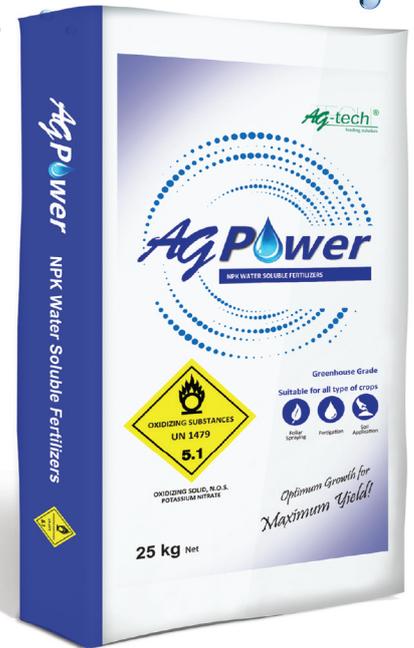
Ag Power

Quality in every drop and for every crop

The Ag Power series of fertilisers are fully water soluble NPK 'all in-one' crystalline powder fertilisers, providing a complete plant nutrition scheme throughout the growth cycle. They contain all the essential nutrients together with chelated micro elements. Thanks to the chelation, the crops are able to absorb the micro elements easily and in a wider range of soil/media pH. By adopting stringent internal quality control and unique production technology, every batch of the Ag Power series is of highest standard, ensuring we deliver top quality products to all our customers worldwide. The Ag Power series is ideal for all irrigation systems - drip, sprinkler or pivot, as well as foliar spraying and direct soil application.

为您的农作物提供每一滴最优质的营养素

Ag Power系列肥料是一种结晶粉状全水溶性氮磷钾肥料，提供农作物在不同生长阶段所需的营养素。它们含有重要的养分包括螯合微量元素。多亏了螯合体，微量元素能够更轻易地在更广泛的泥土/媒介酸碱值被农作物吸收。通过严格的内部质量控制和使用独特的生产技术，每帮所生产的Ag Power系列肥料都符合质量标准，以确保我们提供最佳品质的产品给予我们世界各地的客户。Ag Power系列肥料适合所有灌溉系统-滴灌，洒水装置或枢轴系统，叶面喷施或土壤施放。



Top-notch NPK Water Soluble From Malaysia's Best Producer

-  100% fully water soluble
全水溶性
-  Premium macronutrients and EDTA chelated micronutrients from Europe as the raw materials
由欧洲特级大量元素及螯合微量元素为原料
-  Tailor-made formulation for different crops and growth stages
为不同种类及生长周期的农作物特调不同的配方
-  Free of chlorine, sodium and other detrimental materials
无氯化物，钠和其它有害物质
-  Neglectable heavy metal contents (<20 ppm)
微少重金属成分 (<百万分之二十)
-  Fast and efficient plant absorption
快速及有效地被农作物吸收
-  Provide complete plant nutrition throughout the growth cycle
提供作物在整个生长周期完整的养分
-  Compatible with most pesticides/fungicides thus can be mixed in one spray
可与多类虫药/菌药一起使用



AG POWER formulations and usage recommendations 配方及其使用推荐

Formulae 配方	Growth Stages 成长阶段	Functions 功能
18 - 18 - 18 + 3MgO + TE	All purpose 全能	As general use to enhance growth, flowering & fruiting of crops. 普遍使用于提升生长, 开花与结果。
20 - 20 - 20 + MgO + TE		
13 - 40 - 13 + TE	Rooting & Flowering 根部成长&开花期	Stimulate vigorous root development and flower initiation. 刺激更活跃的根部发展及开花。
14 - 10 - 32 + 3MgO + TE	Flowering & Fruiting 开花&成果期	Induce flower blossom and fruit formation. 激发花序及果实形成。
13 - 27 - 27 + TE		
15 - 5 - 30 + 3MgO + TE	Fruiting 成果期	Induce fruit growth and hasten fruit ripening. 刺激果实成长及加速果实成熟。
12 - 12 - 36 + 1MgO + TE		

Technical Specification / 技术指标

Formulae 配方	N %	P ₂ O ₅ %	K ₂ O%	MgO%	S%	TE%	Solubility 水溶性	pH 酸碱值	Electrical Conductivity EC 电导量
18 - 18 - 18 + 3MgO + TE	18	18	18	3	2.5	0.04% Fe, 0.04% Mn, 0.07% Zn, 0.02% Cu, 0.025% B & 0.001% Mo	250 - 300 g/L	5.84 ± 0.1 (1 g/L)	1.01 ± 0.1 mS/cm (1 g/L)
20 - 20 - 20 + MgO + TE	20	20	20	✓	0.75			5.88 ± 0.1 (1 g/L)	0.77 ± 0.1 mS/cm (1 g/L)
13 - 40 - 13 + TE	13	40	13	-	0.75			5.55 ± 0.1 (1 g/L)	0.96 ± 0.1 mS/cm (1 g/L)
14 - 10 - 32 + 3MgO + TE	14	10	32	3	2.5			5.98 ± 0.1 (1 g/L)	1.09 ± 0.1 mS/cm (1 g/L)
13 - 27 - 27 + TE	13	27	27	-	-			5.67 ± 0.1 (1 g/L)	0.91 ± 0.1 mS/cm (1 g/L)
12 - 12 - 36 - 1MgO + TE	12	12	36	1	0.75			5.89 ± 0.1 (1 g/L)	1.28 ± 0.1 mS/cm (1 g/L)
15 - 5 - 30 + 3MgO + TE	15	5	30	3	2.5			6.01 ± 0.1 (1 g/L)	1.18 ± 0.1 mS/cm (1 g/L)

We can cater for custom-made formulations.

For further information, please call +603-7666 8899 or email to enq@fertiltrade.com.my

我们也能为您特制配方。欲知详情, 请拨电话 +603-7666 8899 或电邮 enq@fertiltrade.com.my

Recommended Usage / 推荐用法

Usage 用途	Dosage 用量	Application Frequency 施放次数
Foliar spraying 叶面喷施	1 - 2 g 克 / L 公升 water 水	Once every 7 - 14 days 每7-14天喷施一次
Fertigation (soil grown) 滴灌 (土壤种植) Open field (室外) Greenhouse (室内)	1 - 2 g 克 / L 公升 water 水 0.5 - 1.5 g 克 / L 公升 water 水	Once every 1 - 3 days 每1-3天滴灌一次
Direct soil application 土壤施放 Fruit trees (果树) Oil palms 油棕树	30 - 100 g 克 100 - 500 g 克	1 - 2 times per month 每月1 - 2次 2 months once 两个月一次

* For any dosage beyond our recommendations, please conduct trial on a small area prior to extensive usage on crops.

* 对于任何超出我们所建议的用量, 在还没大规模使用前, 请先进行测试。

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豐登 (馬) 有限公司

Reg. No. 198101007082 (73198-V)

M-3-3, Pusat Perdagangan Kota Damansara, No.12, Jalan PJU 5/1,
Kota Damansara, 47810 Petaling Jaya, Selangor Darul Ehsan, Malaysia.
Tel: 03-7666 8899 Fax: 03-7666 8891 Email: enq@fertitrade.com.my

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