

开放的萌帮欢迎您

WELCOME!



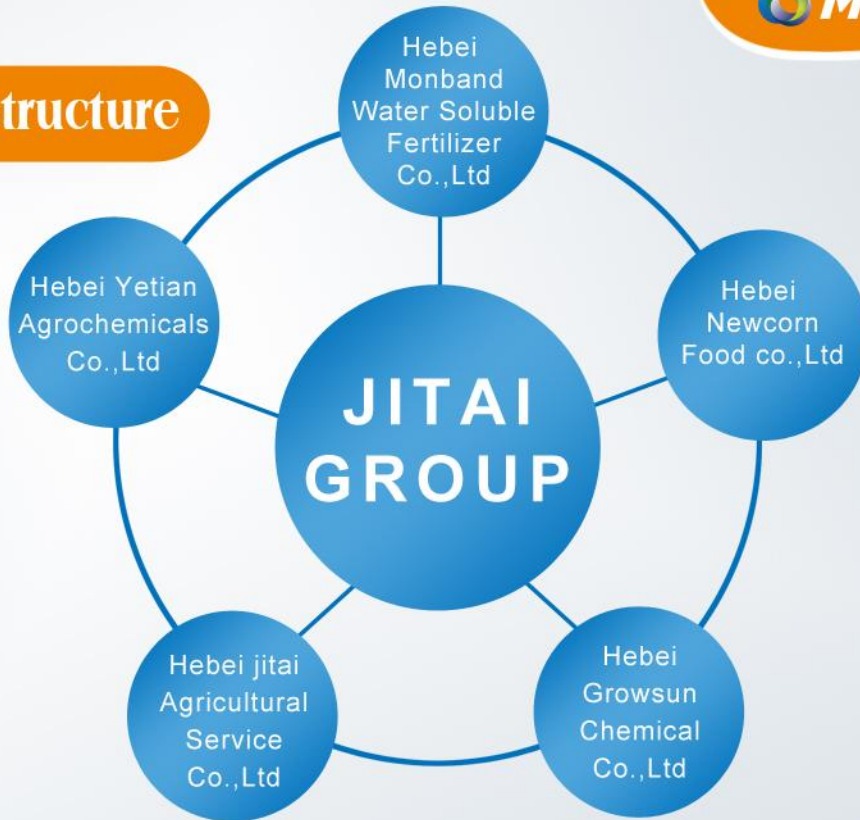
 **河北萌帮水溶肥料有限公司**
Hebei monband Water-soluble fertilizers co.,LTD.

Hebei Monband Water Soluble Fertilizer Co., Ltd, is a subsidiary company of Jitai Group. Jitai Group started from Hebei Jitai Agricultural Service Co. established in 1995.

In recent years, Jitai Group cooperated with many well-know enterprises like DUPON, BAYER, BASF, SQM, and acted as their agent in some specific regions.

With a rapid development, Jitai Group has become a group company combing pesticide synthesis, soluble fertilizers production, pesticide sales, food staff production.

The group structure



About Monband

Monband, since 1995, started from the services of agricultural technology, established in 2009, now has plant covering 41,000 square meters, more than 300 employees and annual output of 100,000mts and is one of the leading and professional manufacturers of water soluble fertilizers in the world.

PRODUCT LINES:

Water Soluble Single Fertilizers

Tailor-Made Water Soluble NPK Fertilizers

--Macro Elements Fertilizers

--Secondary Elements Fertilizers

--Trace Elements Fertilizers

Functional Water Soluble Fertilizers

Monband Culture

Taking " Let's start, for you, for me and for agriculture" as our management concept, we are trying our best to manufacture high-class water soluble fertilizer.

The mission of Monband is to help more farmers increase the quality and yield of crop to feed a growing world population in spite of relatively rare farmland.

The vision of Monband is to create a happy life, to achieve the ideal life and to make Monband become a respectable enterprise group.

Quality and Management Certificate



OHSAS18001:2007



ISO14001:2004



ISO9001:2008





International
Fertilizer Industry
Association

Certificate of Membership

This is to certify that

Hebei Monband Water Soluble Fertilizer Co., Ltd

is an Ordinary Member in good standing of the

International Fertilizer Industry Association

for the year ending 31st December 2016

A handwritten signature in black ink, appearing to read 'Charlotte Hebebrand'.

**Charlotte Hebebrand
Director General**

REACH

REACH REGISTRATION CERTIFICATE	
<p>This is to certify that the non-EU entity: Hebei Monband Water Soluble Fertilizer Co., Ltd. 4th Floor, No.323 Zhonghua South Street, Shijiazhuang, <u>Hebei,050000, China</u></p>	
<p>Has completed the Registration according to Regulation (EC) No 1907/2006</p>	
<p>For the following substance: ammonium dihydrogenorthophosphate EC No.: 231-764-5 CAS No.: 7722-76-1</p>	
Registration No.	01-217949346-29-****
Tonnage band	Over 1000 tonnes/year
Type of Registration	Full registration
UID	ECBA-164-735-4673-4296-88b-776845-485z
REACH Only Representative	REACT24H Consulting Group
<p>Certification NO.: RCS/CERT-R231-764-5-E30483</p> <p>Issue Date:27/01/2016 Authorized signature </p> <p>REACH Compliance Services Limited Trading As REACT24H Consulting Group www.react24h.com Tel: +353 1 8899 951 Fax: +353 1 6865 683 E-mail: info@react24h.com Address: Passanaut Court, Corrig Road, Sandyford, Dublin 18, Ireland</p> <p><small>Note: to fully comply with REACH Regulation, the above entity or EU importer shall apply for storage coverage certificate from REACH before placing products on EU. The certificate remains the property of REACT24H Compliance Services Limited in which it must be retained on request.</small></p>	

MAP

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<p>Has completed the Registration according to Regulation (EC) No 1907/2006</p>	
<p>For the following substance: nitric acid, ammonium calcium salt EC No.: 239-289-5 CAS No.: 15245-12-2</p>	
Registration No.	01-217949346-36-****
Tonnage band	Over 1000 tonnes/year
Type of Registration	Full registration
UID	ECBA-164-735-4673-4296-88b-776845-485z
REACH Only Representative	REACT24H Consulting Group
<p>Certification NO.: RCS/CERT-R239-289-5-E30483</p> <p>Issue Date:27/01/2016 Authorized signature </p> <p>REACH Compliance Services Limited Trading As REACT24H Consulting Group www.react24h.com Tel: +353 1 8899 951 Fax: +353 1 6865 683 E-mail: info@react24h.com Address: Passanaut Court, Corrig Road, Sandyford, Dublin 18, Ireland</p> <p><small>Note: to fully comply with REACH Regulation, the above entity or EU importer shall apply for storage coverage certificate from REACH before placing products on EU. The certificate remains the property of REACT24H Compliance Services Limited in which it must be retained on request.</small></p>	

CN

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<p>Has completed the Registration according to Regulation (EC) No 1907/2006</p>	
<p>For the following substance: potassium dihydrogenorthophosphate EC No.: 231-913-4 CAS No.: 7778-77-0</p>	
Registration No.	01-2179490226-41-****
Tonnage band	Over 1000 tonnes/year
Type of Registration	Full registration
UID	ECBA-164-735-4673-4296-88b-776845-485z
REACH Only Representative	REACT24H Consulting Group
<p>Certification NO.: RCS/CERT-R231-913-4-E30483</p> <p>Issue Date:27/01/2016 Authorized signature </p> <p>REACH Compliance Services Limited Trading As REACT24H Consulting Group www.react24h.com Tel: +353 1 8899 951 Fax: +353 1 6865 683 E-mail: info@react24h.com Address: Passanaut Court, Corrig Road, Sandyford, Dublin 18, Ireland</p> <p><small>Note: to fully comply with REACH Regulation, the above entity or EU importer shall apply for storage coverage certificate from REACH before placing products on EU. The certificate remains the property of REACT24H Compliance Services Limited in which it must be retained on request.</small></p>	

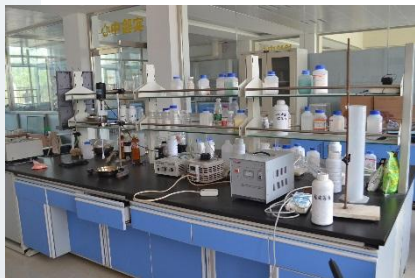
MKP

Keep improving

 **MONBAND[®]**

Hebei famous trademark

Lab equipments



production facility



Monband Warehouse



Monband Team



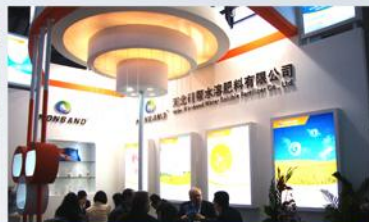
Be a team ; Serve each customer well.

Monband Team



No matter where you are, Monband will always be behind you.

Exhibition Course

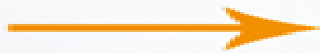


2011 → 2012 → 2013 → 2014

Exhibition



2015



2016

Exhibition Course



International Conference



Poland



Beijing



Thailand

International Visit

Pakistan



India



Turkey



Brazil



Australia



Abu Dhabi



International Visit

Yemen



South Africa



We always keep communicate in water soluble fertilizer fields.

Monband Convoy



What are you waiting for?

We have been ready.

Monband can supply:

Different formulas of NPK+TE fully soluble type



Monband Product

High N formulation 30-10-10+TE

ITMS	TESTED RESULT
Total N,%	30
N(NH ₄ ⁺),%	2
N(NO ₃ ⁻),%	0.7
N(NH ₂ ⁻),%	27.3
P ₂ O ₅ ,%	10
K ₂ O,%	10
Moisture,%	0.10 max
TE content (ppm)	B:200, Mn:300, Zn:100, Cu:50, Fe:700



Monband Product

High P formulation 13-40-13+TE

ITMS	TESTED RESULT
Total N,%	13%
N(NH ₄ ⁺),%	8.4
N(NO ₃ ⁻),%	4.6
P ₂ O ₅ ,%	40
K ₂ O,%	13
Moisture,%	0.20 max
TE content (ppm)	B:200, Mn:300, Zn:100, Cu:50, Fe:700



Monband Product

Balanced formulation 19-19-19

ITMS	TESTED RESULT
Total N,%	19
N(NH ₄ ⁺),%	5
N(NO ₃ ⁻),%	3.60
N(NH ₂ ⁻),%	10.40
P ₂ O ₅ ,%	19
K ₂ O,%	19
Moisture,%	0.1
Chloride,%	0.30



Monband Product

Balanced formulation 20-20-20+TE

ITMS	TESTED RESULT
Total N,%	20
N(NH ₄ ⁺),%	2.50
N(NO ₃ ⁻),%	4.60
N(NH ₂ ⁻),%	12.90
P ₂ O ₅ ,%	20
K ₂ O,%	20
Moisture,%	0.20 max



Monband Product

Special water soluble fertilizers for certain crops



BANA-FEED® for banana



Qinqin® for flowers
and ornamental trees

Monband Product

Special water soluble fertilizers for certain crops



Grapes-feed® for grape

Turfgrass Solution



Turfgrass Solution for golf course grass

Monband Product

Monoammonium phosphate(MAP)

Advantages:relying on ports near Yangze river
 1:raw material purchasing easily.
 2:convenient transportation and saving cost.

ITMS	TESTED RESULT
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Main content (as MAP),%	99.0%
P (P ₂ O ₅),%	61.0
N (NH ₄ ⁺),%	12.0
Moisture,%	0.15 max
Water Insoluble,%	0.2 max
PH	4.6-4.8



Monband Product

Monopotassium phosphate (MKP)

ITMS	TESTED RESULT
Appearance	White crystal powder
Main content (KH_2PO_4),%	99.0%
P (P_2O_5),%	52.0
K (K_2O),%	34.0
Moisture,%	0.2 max
Water Insoluble,%	0.2 max
PH	4.4-4.6



Monband Product

Calcium nitrate (CN)

ITMS	TESTED RESULT
Appearance	White granule
Total Nitrogen,%	15.5%
N(NH ₄ ⁺),%	1.1
N(NO ₃ ⁻),%	14.4
Ca ²⁺ ,%	18.8
Water Insoluble,	0.1 max



Monband Product

Calcium nitrate+B (CN)

ITMS	TESTED RESULT
Appearance	White granule
Total Nitrogen,%	15.5%
N(NH ₄ ⁺),%	1.1
N(NO ₃ ⁻),%	14.4
Ca ²⁺ ,%	18.8
Water Insoluble,	0.1 max
B	0.1-0.25



Monband Product

Ammonium sulphate 3-5mm (caprolactam grade)

ITMS	TESTED RESULT
Main content (NH ₄) ₂ SO ₄	99.05
Nitrogen(NH ₄ ⁺),%	21
Sulphate, %	24
Moisture, %	0.20
Water Insoluble, %	0.10
Free acid (H ₂ SO ₄), %	0.03



Monband Product

Ammonium sulphate (steel grade)

ITMS	TESTED RESULT
Nitrogen(NH ₄ ⁺),%	20.5
Sulphate, %	24
Moisture, %	0.20
Water Insoluble, %	0.10
Free acid (H ₂ SO ₄), %	0.03



Monband Product

Ammonium sulphate Nitrate (ASN)

ITMS	TESTED RESULT
Total N	26
Nitrogen(NO_3^-),%	7
Nitrogen(NH_4^+),%	19
Sulphate, %	13



Monband Product

Calcium magnesium nitrate

ITMS	TESTED RESULT
Appearance	White granule
Total Nitrogen,%	13.6
N(NH ₄ ⁺),%	0.6
N(NO ₃ ⁻),%	13.0
CaO,%	16.0
MgO,%	6.0
Water Insoluble, %	0.1 max



Monband Product

Magnesium Nitrate

ITMS	TESTED RESULT
$\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}, \%$	98.25
Nitrate, %	10.3
Water Soluble MgO%	15.3
Water Insoluble, %	0.02
Heavy metal %	0.001



Monband Product

Magnesium Sulphate

ITMS	TESTED RESULT
MgSO ₄ ·7H ₂ O,%	99.54
Mg,%	9.5
S,%	12.5
Chloride	0.04
Water Insoluble, %	0.01
AS, %	0.0001
Heavy metal %	0.0003



Monband Product

POTASSIUM HUMATE

ITMS	TESTED RESULT
Humic acid (dry basis),%	67.25
Fulvic acid (dry basis),%	15.73
K ₂ O,%	12.60
PH value	9.7
Water Insoluble, %	1.5
Moisture, %	14.3
Particle size%	Pass



Monband Product

POTASSIUM NITRATE

ITMS	TESTED RESULT
Potassium(K ₂ O),%	46
N, %	13.5
Chloride(cl) ,%	0.2
Moisture, %	0.12



Monband Product

POTASSIUM SULFATE

ITMS	TESTED RESULT
Potassium(K_2O),%	51.5
S, %	18
Free acid, %	2
Chloride(Cl^-), %	2.5
Water Insoluble, %	0.15
Moisture, %	0.07



Monband Product

AMMONIUM NITRATE PHOSPHORUS 30-10-0

ITMS	TESTED RESULT
Total Nitrogen,%	30
Nitrogen(AS NH_4^+),%	16
Nitrogen(AS NO_3^-),%	14
Phosphorus(AS P_2O_5),%	10
Water Insoluble, %	0.02
Moisture, %	0.21



Monband Product

AMMONIUM NITRATE PHOSPHORUS 30-6-0

ITMS	TESTED RESULT
Total N,%	30 MIN
N(NH ₄ ⁺),%	17
N(NO ₃ ⁻),%	13,MIN
P (P ₂ O ₅),%	6,MIN



Monband Product

AMMONIUM NITRATE PHOSPHORUS 26-13-0

ITMS	TESTED RESULT
Total N,%	26,MIN
N(NH ₄ ⁺),%	14
N(NO ₃ ⁻),%	12,MIN
P (P ₂ O ₅),%	13,MIN



Monband Product

AMMONIUM NITRATE PHOSPHORUS 23-23-0

ITMS	TESTED RESULT
Total N,%	23,MIN
N(NH ₄ ⁺),%	13
N(NO ₃ ⁻),%	10,MIN
water soluble P	18.5,MIN
Total P	23



Monband Product

AMMONIUM NITRATE PHOSPHORUS 25-25-0

ITMS	TESTED RESULT
Total N,%	25,MIN
N(NH ₄ ⁺),%	14.5
N(NO ₃ ⁻),%	10.5,MIN
water soluble P	18.5,MIN
Total P	25

100% water soluble



Monband can supply:

TRACE ELEMENTS

- ① $\text{Cu} + \text{Fe} + \text{Mn} + \text{Zn} + \text{B} + \text{Mo} \geq 10$
- ② **Single trace element**



Product Application

Foliar



Fertigation



Hydroponic



Broadcast



A large, multi-arched stone bridge spanning a wide river. The bridge has a prominent central arch and several smaller arches on either side. The stone is light-colored and shows signs of weathering. In the background, there are lush green trees and a clear blue sky. A few people can be seen walking on the bridge's deck. The water in the river is calm, reflecting the bridge and the surrounding landscape. A small boat is visible in the water near the bridge's base.

We are looking forward to building long-term and win-win business relationships and joining hands with worldwide customers just like Zhao-Zhou bridge.

A vertical red banner with white Chinese characters. The characters are "赵州桥" (Zhaozhou Bridge), written in a traditional calligraphic style. The banner is positioned on the right side of the image, partially overlapping the bridge and the water.

赵州桥