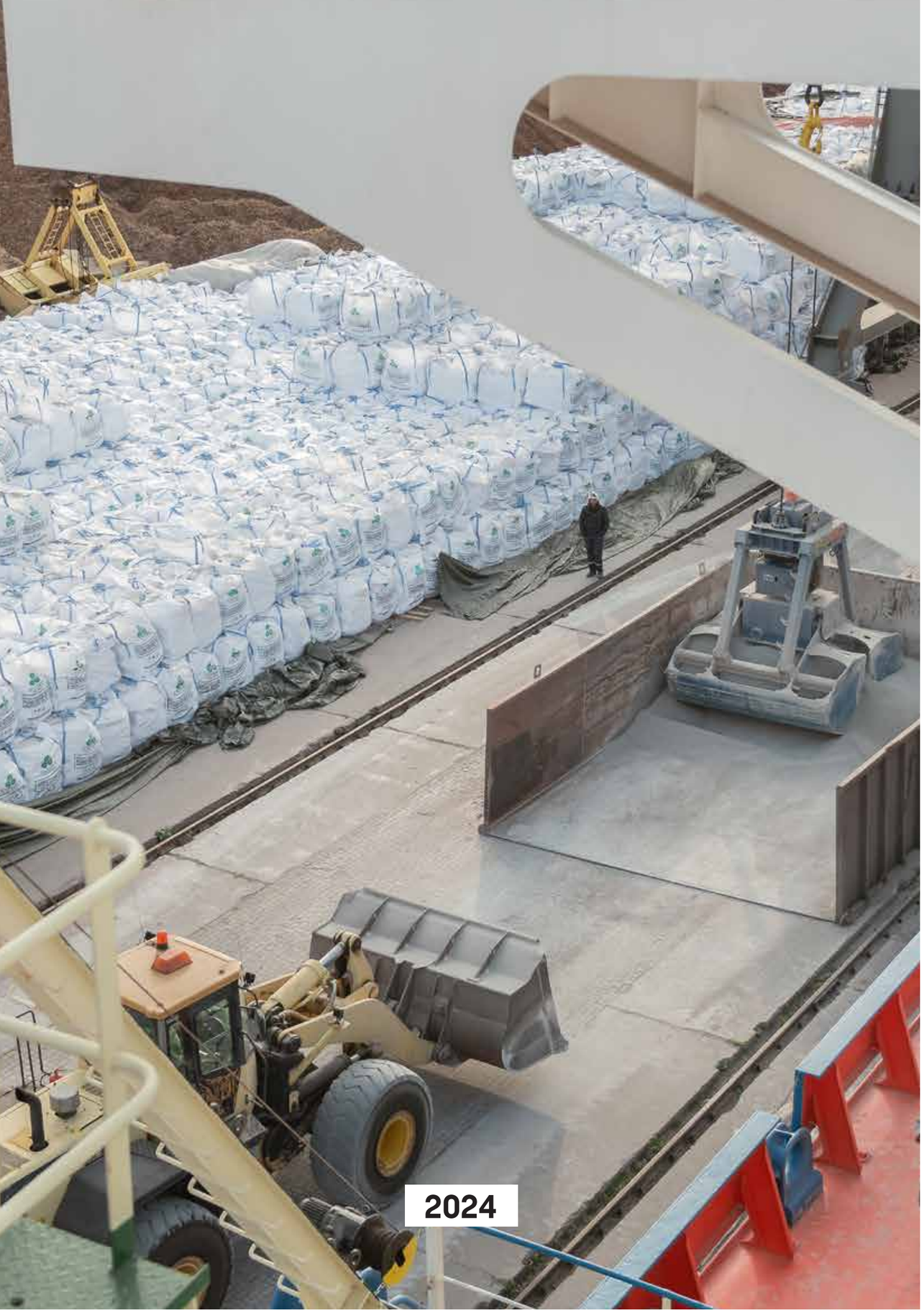
P
N K
EXPERT®
FERTILIZER
PRODUCTION
EXPERT
NPK 26-5-5
COMPLEX FERTILIZERS
NPK EXPERT IBERIA S.L.
NUTRIENT CONTENT
VALUE
Total nitrogen (N),%
26,0% (+/-1.0%)
Neutral ammonium citrate-soluble phosphorus (P2O5), %
5,0% (+/-1.0%)
Water-soluble phosphorus (P2O5), %
3,5% (+/-1.0%)
Water-soluble potassium (K2O),%
5,0% (+/-1.0%)
Granulometry 1-5 mm,%
Moisture, %
P102 KEEP OUT
P270 DO NOT
P
N K
EXPERT®
green care
TAB-FULL
specialty fertilizer briquettes
Smart fertilizers
feeds longer than standard fertilizers
ferratab
plant fertilizer tablets




# Table of contents


| | |
|---|---|
| Product portfolio | 01 |
| Specialty, standard and mono ferilizers | 02 |
| Specialty fertilizers | 03 |
| Fertilizer briquettes | 04 |
| Wholesale Experience | 05 |
| Retail line | 06 |
| Green Care line | 07 |
| Organic peat moss and peat substrates | 08 |
| Humic peat extract | 09 |
| Operations | 10 |
| Global presence | 11 |
| List of customers | 12 |
| Contact information | 13 |

# PRODUCT PORTFOLIO

# SPECIALTY, STANDARD & MONO FERTILIZERS

more than 230 different specialized fertilizer grades used worldwide for
corn, wheat, rice, oats, barley, sunflowers, sorghum, soybeans, cassava, cinnamon, cocoa, cotton, coffee, tea, beans, tomatoes, cucumbers, potatoes, carrot, celery, garlic, onion, peppers, melon, watermelons, oil palms, cherry trees, citrus trees, apple trees, sport lawns, seedlings, orchards and more.

wide range of standard and mono fertilizers delivered from producer factories
Urea, ammonium nitrate (AN), ammonium sulphate (AS), ammonium sulphate nitrate (ASN), calcium ammonium nitrate(CAN), Muriate of potash (MOP), potassium sulphate (SOP), monoammonium phosphate (MAP), diammonium phosphate (DAP), single superphosphate (SSP), triple superphosphate (TSP), NPK 15-15-15, NPK 16-16-16  and others.

# SPECIALTY FERTILIZERS

## FOR COTTON
NPKSB 14-23-14-5-1
NPKSB 14-18-18-6-1
NPKSB 19-12-19-5-1.2
NPKSB 22-10-15-5-1

## FOR SUGAR CROPS
NPK 12-6-6+Mg+S+B
NPK 20-10-10+Mg+S+B
NPK 15-10-20+S+B
NPK 18-12-18+S+B
NPKSB 16-5-23-S-1,5
NPKSB 11-11-22-5-1,5
NPK 13-10-23+1,5B+Ca+Mg

## FOR TOBACO
NPK 14,5-14,5-20+S,B,Zn
NPK 6-20-24+8S+Mg+B
NPK 10-24-20+6S+3Ca+Mg+B
NPK 6-24-20+7S+3Ca+Mg+B

## FOR CEREALS, RICE, CASSAVA & CINNAMON
NPK 22-10-14+8S+5Fe+MgO
NPK 17-10-14+10S+0.015Zn
NPK 22-11-11+5S
NPK 20-5-20+4S
NPK 15-17-12+10S
NPK 28-10-8+5S+1B
NP 18-24+Fe+B+S
NPK 25-5-10+S+B
NPK  20-10-10+Fe+B+S
NPK 5-15-25+S+B
NPK 25-5-15+S
NPK 26-12-12+S
NPK 16-16-16+6S

## FOR TEA
NPKS 25-5-5-3

## FOR COCOA
NPK 3-20-23+Mg,Ca,B, S
NPK 2-30-20+Mg,Ca,S
NPK 18-11-24+Mg,Ca, S
NPK 16-16-22+Mg+B

## FOR OIL CROPS
NPK 15-17-12+10S
NPK 28-10-8+5S+1B
NP 18-24+Fe+B+S

## FOR COFFEE TREES
NPK 20-10-10+1Mg+13S+B+Cu+Mo+Zn

## FOR FRUITS & VEGETABLES
NPK 10-15-25+3S+B+Zn
NPK 15-10-18+6S+B+Zn
NPK 14-15-18+S+B+Zn
NPK 16-12-20+S+B+Zn
NPK 23-11-11+S+B+Zn
NPK 11-9-20+1Mg+14S+0.1B
NPK 8-21-26+S+B; NPK 7-17-27+S+B
NPK 10-20-20+Mg,S
NPK 26-8-11+S+Ca+Mg
NPK 25-7-15+S+Ca+Mg
NPK 13-12-26+S
NPK 11-11-20+S+Ca+Mg
NPK 14-10-23+S+Ca+Mg
NPK 13-10-15+1Mg+14S+0.1B
NPK 15-15-20+S; NPK 11-17-22+S
NPK 16-13-20+S+B+Zn
NPK 8-16-24+S+B+Zn
NPK 18-12-22+S+B+Zn
NPK 17-25-11+S
NPK 20-15-17+S
NPK 15-21-15+S

# FERTILIZER BRIQUETTES

universal product for pineapple, banana and oil palm farming. ensures perfect dosage and nutrient combination individually for each plant.

Fertilizer size and application varies depending on type of plant, soil and climate conditions. Please consult our technical team for recommendations and calculations required. Professionally designed size of the briquettes can be adjusted from 10-100 mm that allows to make it easy to apply and reduces costs. Product available under wholesale category and can be delivered in 25/50 kg bags.

**ferratab**

*plant fertilizer tablets*

**9 grams**

can vary from 9 to 17,4 grams

**37x28x17 mm**

size (for universal pellet)

EXPERT®

# WHOLESALE

NPK Expert supplies high-quality tailor-made formulas for cash crop farming to the world's leading agricultural companies and cooperatives across Africa, Caribbean and Europe.

# WHOLESALE PACKING

Combined packaging from 1kg to 1000kg, including standard woven bags from 25 to 1000 kg, polyethylene bags from 1 to 50 kg and multiple pack sizes as per customer requirements.

## BURKINA FASO

NPK 13-17-17+5S+1B+3,5MgO

## CHAD

NPK 19-12-19+5S+1,2B;
NPK 20-10-10; UREA N46

## GUINEA

NPK 10-5-12+20S+2Mg+0,1B+7,5Ca
NPK 6-20-10 ; NPK 15-15-15+S
NPK 22-15-15+5S+0,7B, UREA N46

## BENIN

NPK 10-5-26+5MgO
NPK 13-17-17+6S+0,5B+1,5Zn
NPK 15-15-15, NPK 14-23-14

## SENEGAL

NPK 14-18-18+5S+1B+2,5 CaO;
NPK 17-17-17; UREA N46

## TANZANIA

Destino - Puerto de Dar es Salaam

NPK 10-18-24S+2Mg+0,1B+7,5Ca
NPK 22-6-12+3S+1Mg+0,2B+0,2Zn
NPK 25-5-5+4S, UREA N46

## FINLAND

NPK 8-2-18+11S+2Mg+3,5Ca+0,3B+0,1Zn
NPK 28-3-6+9S ; NPK 23-4-8+8S
NPK 20-2-12+6S ; NPK 19-6-12+8S
NPK 28-0-2+5S ; NPK 26-0-10+9S

## SWEDEN

NPK 21-5-10+4S+1Fe
NPK 17-5-11+5S+1Fe
NPK 6-5-15+6S+4Fe

PRIVATE LABEL

## JAPAN

NPK 23-10-5+6S+1Zn
NPK 14,5-14,5-20
CAN, UREA N46

PRIVATE LABEL

## GHANA

NPK 20-10-10, NPK 15-15-15
NPK 23-10-5+2MgO+3S+0,3Zn
NPK 12-30-17+0,4Zn
NPK 11-22-21+5S+0,7Zn+0,5B

## DOMINICAN REP.

NPK 12-24-11, AS
NPK 15-15-15, UREA N46
NPK 10-20-20, SOP

## MAURITIUS

NPK 14,5-14,5-20
NPK 23-10-5+6S+1Zn
CAN, UREA N46

PRIVATE LABEL

EVERGREENS
shrubs, pines & spruces

FLOWERING TREES
& SHRUBS

FRUIT TREES
apples, pears,
plums & apricots

CITRUS TREES

RASPBERRIES &
BLACKBERRIES

BLUEBERRIES

RHODODENDRON,
AZALEA & CAMELLIA

GOOSEBERRIES &
RED CURRANTS

SEA BUCKTHORN,
QUINCE &
BLACK CURRANTS

NEW PLANTING &
NURSERY

ONION & GARLIC

BASKET PLANTS

# RETAIL LINE PRODUCT RANGE

## SUPER GARDEN

NPK 25-5-7,5+(Mg)0,5,(S)5,(B)0,6

Universal spring fertilizer with the high content of nitrogen. Can be used for lawns, vegetables, and ornamental crops. Intended for use in early spring.

## SPRING BOOST

NPK 21-2,2-8,3+(Mg)2,(S)4,(B)0,5,(Fe)0,5

High-nitrogen fertilizer intended for ornamental, sports or garden lawn in spring. Additionally, can be used for flowers and yields with a short growing period.

## MOSS KILLER

NPK 17-2,2-9,2+(Mg)2,(S)6,(B)0,5,(Fe)2,5

For decorative, sport and garden lawn fertilizing in summer. High content of ferrous helps initially rid lawn of moss and prevent its growth.

## POTATOES AND VEGGIES

NPK 8-2,2-18,3+(Mg)3,(S)10,(B)0,5

For chloride sensitive crops. Premium quality free chloride fertilizer intended for potato and vegetable fertilization during the growing season. Assist growers in the effcient production of high-quality roots.

## AUTUMN GRADE

NPK 11-4,8-18,3+(Mg)2,(S)3

For root crops. Chloride-based fertilizer can be used for other vegetables as well if applied timely before the start of vegetative growth (for tomatoes, radish, carrots, cucumbers and other). In autumn should be applied to the soil to prepare it for the next growing season.

## ROSE AND BERRY

NPK 15-3,9-10+(Mg)1,(S)6,(B)0,5

For ornamental plants. For garden berry (blueberry, cranberry, black currant, red currant, and gooseberry), coniferous trees, rhododendrons, azaleas, decorative and garden roses.

EXPERT
green care

# ORGANIC FERTILIZER
# CHLORIDE FREE

$K_2O$-28 $P_2O_5$-4 MgO-8 CaO-9 $SO_3$-7
+ Fe,B,Zn,Cu,Mn,Mo,Co

# PROFESSIONAL BALTIC PEAT MOSS & SUBSTRATES

| FRACTURA | 0-05 mm | 0-10 mm | 0-20 mm | 0-40 mm | 05-30 mm | 20-40 mm |
|---|---|---|---|---|---|---|
| **PEAT-MOSS (pH adjusted)** | | | | | | |
| TIPO | TURBA BLANCA | | | | | |
| pH | 5,0-6,0 | | | | | |
| **NATURAL PEAT (raw material)** | | | | | | |
| TIPO | TURBA BLANCA | | | | | |
| pH | 3,0-4,0 | | | | | |
| **PEAT SUBSTRATE (organic fertilizer)** | | | | | | |
| TIPO | TURBA BLANCA | | | | | |
| pH | 5,0-6,0 | | | | | |
| NPK | 800 g/m3 | | 1200 g/m3 | | | |
| MICRO EL. | 50 g/m3 | | | | | |
| HUMECTANTE | 1l/m3 | | | | | |
| LZD N 39 | Longterm Nitrogen | | | | | |

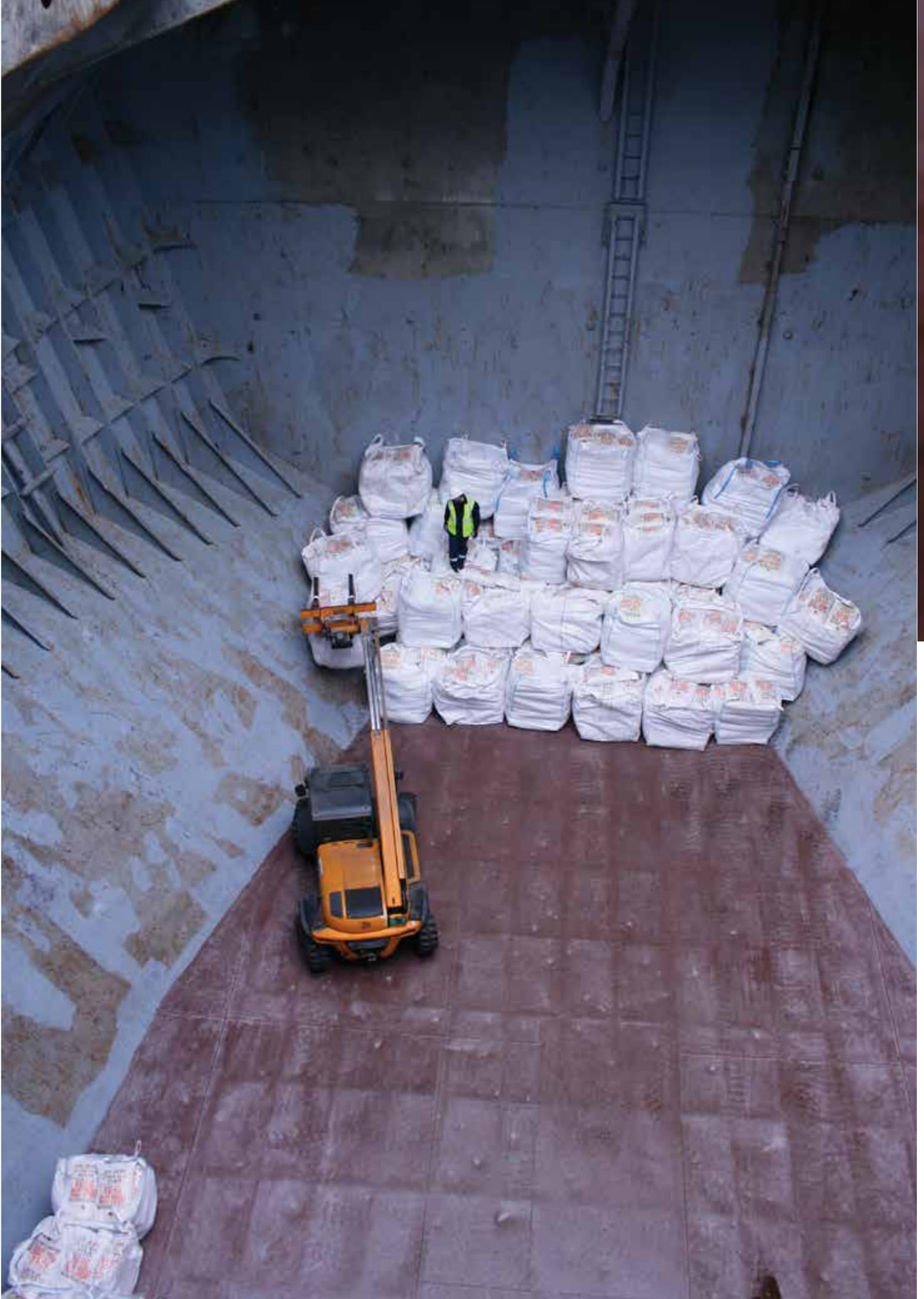
**1 & 2**
for seeding vegetables, trees,decorative plants.
for soil improvement.
**3 & 4**
universal product for wide range of plants.
for soil improvement.
**5 & 6**
for potted plants - trees and shrubs.
high air capacity.

# HUMIC PEAT EXTRACT

*Horticulture* *Farming* *Greenhouses* *Leave spray*

Reduction of nitrate accumulation in vegetables and green leafy crops by 30%-60%.

Up to 5% increase in the amount of gluten present in corn 10-15% increase in starch in potatoes More vitamins in vegetables and tuberous crops Humic acid extracts promote seed germination, accelerate plant growth, improve plant quality and prolong storage periods of vegetables, grains, legumes, flowers and ornamental crops fruit trees, ornamental trees or shrubs; as well as seeds for your garden lawn.
The product decreases the nitrate level by 40-50%. In addition to promoting growth organically, it has a high concentration of active ingredients, including humic and fluvic acids along with natural minerals. This product has a humic acid level of 78-80 grams per liter; and the average consumption rate is 1:100 (according to the measurements in the table).
Visually - dark brown liquid.



# OPERATIONS

BULK BY CONTAINERS

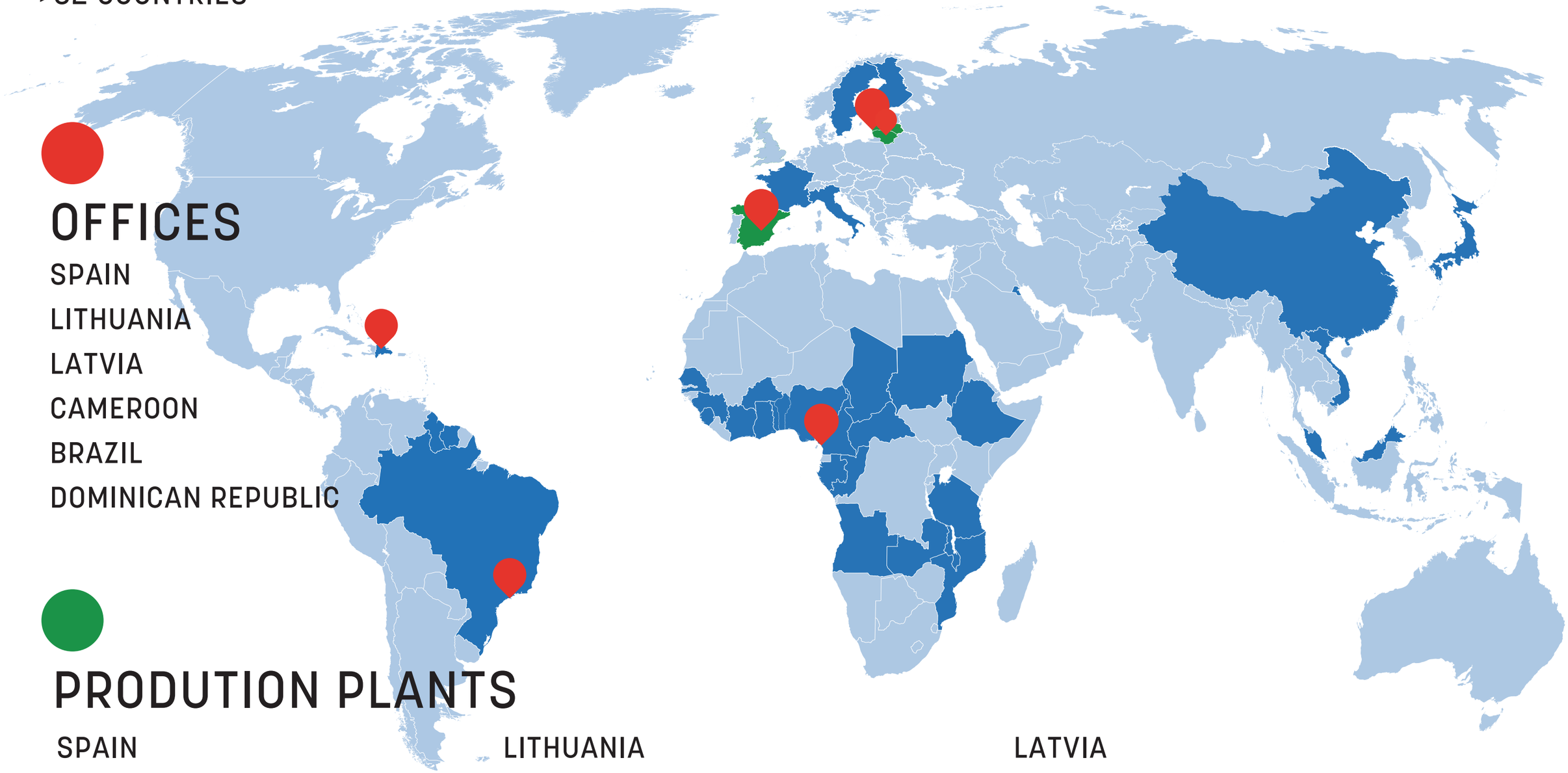
PACKED BY CONTAINERS

CONVENTIONAL IN BULK

PACKED BY VESSEL

## FERTILIZER EXPORTS

>32 COUNTRIES



## OFFICES

SPAIN

LITHUANIA

LATVIA

CAMEROON

BRAZIL

DOMINICAN REPUBLIC

## PRODUTION PLANTS

SPAIN

*Production:*
Coria del Río
41100, Seville

LITHUANIA

*Production:*
Perkelos str. 5
93270, Klaipeda

LATVIA

*Production:*
14. november boulevard 19A
LV-3414, Liepaja

Ministry of Agriculture and Livestock

GUINEA

METSÄ

FINLAND

Japan Tobacco International

MALAWI, ZAMBIA, SOUTH AFRICA

Del Monte

CAMEROON

I.RIEDI

BRAZIL

JORDELIT

SWEDEN

SODEFITEX

SENEGAL

SOFITEX

BURKINA FASO

COTONTCHAD

CHAD

SODECOTON

CAMEROON

GHANA COCOBOD

GHANA

Tanzania Fertilizer Company

TANZANIA

Colombo Commercial Fertilizers Limited

SRI LANKA

RWANDA MOUNTAIN TEA

RWANDA

KTDA

KENYA

SFFRFM

MALAWI

ICL

ISRAEL

AGROCHEMA

LATVIA

STAMFORD PIONEER

NO.3 HOLD

# PRECISELY FORMULATED FERTILIZERS

SAGA WIND
HONG KONG

**FERTILIZER PRODUCTION**

info@npkexpert.com

**BALTIC PEAT, SUBSTRATES AND ORGANIC MATERIALS**

sales@npkexpert.com

P
N K
EXPERT®

www.npkexpert.com

EXPERT
complex fertilizers

# PROFESIONAL LAWN CARE PRODUCTS