

NutriForce
DuraCote[®]
Product Portfolio



What is NutriForce DuraCote

NutriForce DuraCote is a type of controlled-release fertiliser that gradually delivers nutrients to plants over time, rather than all at once. It is available in a range of formulations and release periods, designed to suit various plant types and growing conditions.

Controlled Release

Each NutriForce DuraCote granule is coated with a durable resin that precisely controls the release of nutrients, ensuring a steady supply over time in line with plant uptake.

Balanced Nutrition

NutriForce DuraCote fertilisers deliver essential nutrients – nitrogen (N), phosphorus (P), and potassium (K) – in tailored ratios to meet the needs of different plant species and growth stages.

Formulation Variety

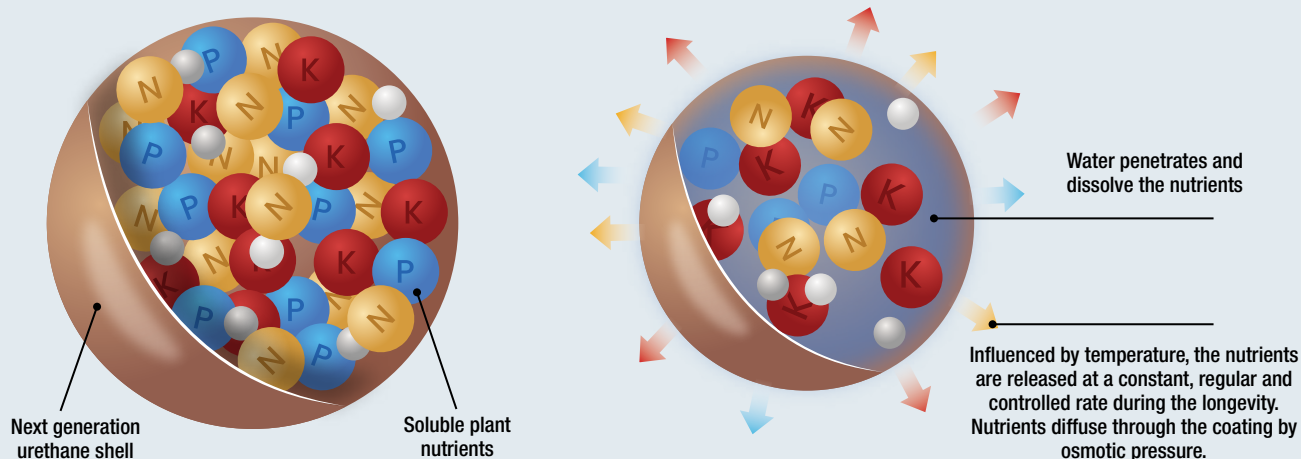
NutriForce DuraCote is available in a range of specialised formulations, including:

- **Standard:** Versatile, general-purpose fertilisers suitable for a wide variety of plants.
- **Mini:** Ideal for small containers or specific uses such as plant propagation.
- **Total:** Comprehensive blends that include trace elements for complete plant nutrition.

Flexible Release Periods

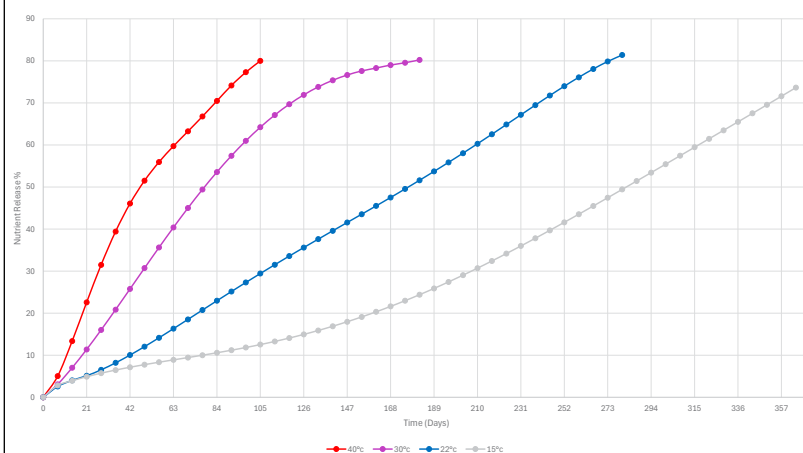
Products are available with controlled nutrient release durations ranging from 90 to 480 days, allowing growers to select the most appropriate option for their crop cycles and growing conditions.

The NutriForce DuraCote Coating Technology



Powered by next-generation urethane chemistry, NutriForce DuraCote controlled-release fertilisers deliver nutrients in sync with plant uptake and capacity. **The result:** fewer kilograms applied annually, reduced labour, minimal nutrient waste, and ultimately, lower overall costs.

DuraCote 20-2-7 Xtra Release Curve by Temperature



Customisable Nutrient Release Longevities

Our advanced coating technology allows us to adjust the coating weight on our products and tailor the rate of release to meet the specific nutrient demand of plants and the soil temperature of your region, with longevities ranging from 90 days to 480 days.



DuraCote NPK Coated Product



DuraCote Coated Urea

The DuraCote Portfolio

THE PRODUCT RANGE – KEY INFORMATION

Duracote Product	Elemental Analysis	Oxide Analysis	Longevity (Month)	Includes Trace Elements (coated / uncoated)	Homogenous Blend	Granule Sizing (SGN)
NutriForce DuraCote Tree & Shrub Xtra 20-3-6	20-3-6	20-8-8	10-12	Yes (uncoated)	No	250 (2.5mm)
NutriForce DuraCote Tree & Shrub Xtra 21-3-6	21-3-6	21-8-8	8-9	Yes (uncoated)	No	250 (2.5mm)
NutriForce DuraCote Topdress Iron Xtra	21-2-5	21-5-6	4-5	Yes (uncoated)	No	250 (2.5mm)
NutriForce DuraCote Native Xtra	21-0.8-6	21-2-7	8-9	Yes (uncoated)	No	250 (2.5mm)
NutriForce DuraCote 20-2-7 Xtra	20-2-7	20-6-9	5-6	Yes (coated)	Yes	250 (2.5mm)
NutriForce DuraCote 19-2-7 Xtra	19-2-7	19-6-9	8-9	Yes (coated)	Yes	250 (2.5mm)
NutriForce DuraCote 18-2-7 Xtra	18-2-7	18-6-9	11-12	Yes (coated)	Yes	250 (2.5mm)
NutriForce DuraCote Mini Xtra	19-2-10	19-6-13	3-4	No	Yes	100 (1.0mm)
NutriForce DuraCote NPK 19-2-6	19-2-6	19-6-8	11-12	Yes (coated)	Yes	250 (2.5mm)
NutriForce DuraCote NPK 17-2-6	17-2-6	17-5-8	14-16	Yes (coated)	Yes	250 (2.5mm)
NutriForce DuraCote Palm Xtra	12-1-9	12-4-12	3-4	Yes (uncoated)	No	250 (2.5mm)
NutriForce DuraCote Alum Xtra	NA	NA	3-4	Al only	Yes	250 (2.5mm)
NutriForce DuraCote Triple 14 – 14-6-11	14-6-11	14-14-14	3-4	No	No	250 (2.5mm)
NutriForce Duracote Season Long Topdress	22-2-9	22-6-12	6-7	Yes (uncoated)	No	250 (2.5mm)
NutriForce Duracote Pro 22-2-6	22-2-6	22-6-8	8-9	Yes (uncoated)	No	250 (2.5mm)

THE PRODUCT RANGE – % ELEMENTAL NUTRIENT COMPOSITION

Duracote Product	N	P	K	Mg	S	Cu	Fe	Mn	Mo	Zn	Al
NutriForce DuraCote Tree & Shrub Xtra 20-3-6	20	3	6	0.62	0.00	0.62	0.75	0.06	0.01	0.06	0.00
NutriForce DuraCote Tree & Shrub Xtra 21-3-6	21	3	6	0.62	0.00	0.62	0.75	0.06	0.01	0.06	0.00
NutriForce DuraCote Topdress Iron Xtra	21	2	5	0.50	2.40	0.06	6.00	0.06	0.01	0.60	0.00
NutriForce DuraCote Native Xtra 8-9M	21	0.89	6	2.31	0.00	0.62	0.75	0.06	0.01	0.60	0.00
NutriForce DuraCote 20-2-7 Xtra 5-6M	20	2	7	2.00	4.00	0.00	0.21	0.60	0.01	0.00	0.00
NutriForce DuraCote 19-2-7 Xtra 8-9M	19	2	7	1.20	4.00	0.00	0.23	0.59	0.01	0.00	0.00
NutriForce DuraCote 18-2-7 Xtra 11-12M	18	2	7	1.10	3.70	0.00	0.19	0.57	0.01	0.00	0.00
NutriForce DuraCote Mini Xtra 3-4M	19	2	10	0.00	4.70	0.00	0.00	0.00	0.00	0.00	0.00
NutriForce DuraCote NPK 19-2-6 12-13M	19	2	6	1.10	3.70	0.00	0.19	0.57	0.01	0.00	0.00
NutriForce DuraCote NPK 17-2-6 14-16M	17	2	6	1.10	3.50	0.00	0.18	0.52	0.00	0.00	0.00
NutriForce DuraCote Palm Xtra 3-4M	12	1	9	4.00	0.00	0.62	0.75	0.06	0.01	0.06	0.00
NutriForce DuraCote Alum Xtra	0	0	0	0.00	12.00	0.00	0.00	0.00	0.00	0.00	7.50
NutriForce DuraCote Triple 14 – 14-6-11	14	6	11	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00
NutriForce Duracote Season Long Topdress	22	2	9	0.50	0.00	0.05	0.60	0.05	0.01	0.00	0.00
NutriForce Duracote Pro 22-2-6 8-9M	22	2	6	0.50	0.00	0.05	0.60	0.05	0.01	0.00	0.00

PLANT SUITABILITY TABLE

Duracote Product	Annuals	Perennials	Trees & Shrubs	Conifers	Propagation	Tubestock	Fruit	Natives	Orchids	Roses
NutriForce DuraCote Tree & Shrub Xtra 20-3-6			✓	✓	✓		✓			
NutriForce DuraCote Tree & Shrub Xtra 21-3-6			✓	✓	✓		✓			
NutriForce DuraCote Topdress Iron Xtra	✓	✓	✓				✓			
NutriForce DuraCote Native Xtra			✓	✓	✓			✓		
NutriForce DuraCote 20-2-7 Xtra	✓	✓	✓	✓	✓		✓			✓
NutriForce DuraCote 19-2-7 Xtra	✓	✓	✓	✓	✓		✓			✓
NutriForce DuraCote 18-2-7 Xtra	✓	✓	✓	✓	✓		✓			✓
NutriForce DuraCote Mini Xtra						✓			✓	
NutriForce DuraCote NPK 17-2-9	✓	✓	✓	✓	✓		✓			✓
NutriForce DuraCote NPK 16-2-9	✓	✓	✓	✓	✓		✓			✓
NutriForce DuraCote Palm Xtra			✓							✓
NutriForce DuraCote Alum Xtra			✓							
NutriForce DuraCote Triple 14 – 14-6-11	✓	✓			✓		✓			✓
NutriForce Duracote Season Long Topdress	✓	✓	✓				✓			✓
NutriForce Duracote Pro 22-2-6	✓	✓	✓				✓			✓

Key Benefits of NutriForce DuraCote Fertilisers

- Consistent Nutrient Release:** Delivers a steady supply of nutrients, preventing spikes and deficiencies for more uniform plant growth.
- Reduced Leaching:** Controlled-release technology minimises nutrient loss through leaching, improving efficiency and reducing environmental impact.
- Lower Labour Requirements:** Extended release periods eliminate the need for frequent reapplication, saving time and reducing labour costs.
- Produced and manufactured in the USA.
- Powered by next-generation urethane chemistry.
- Comprehensive range of Analysis and Release times to suit most horticultural situations.

About Us

Indigo Specialty Products is a privately-owned business, formed and operated by a small team of industry professionals with extensive experience in manufacture, distribution, development and product registration.

We are a business focused on production & supply of plant protection, pest control, plant nutrition, soil, water management & biological products. Specialising in Australasian non-crop and niche horticultural markets, including Turf & Amenity, Nursery Production, Industrial Vegetation Management, Forestry, Pest Control and Consumer Home Garden & Pest Management.