



EN Technical Data Sheet

Version: 2.1 Version Date: 2025-07-14

Field-Cote®CRF 44+0+0

PFC 1 (C)(I)(a)(ii)

Controlled Release N mineral macronutrient fertilizer.

Field-Cote®CRF

Controlled Release Fertilizer

**Typical packaging:** 20kg PE bag**Granules:** typical size 1-3mm,
95% of which pass through 4.5mm sieve

Analysis & declared nutrient contents by mass:

Component	Unit	Typical	
N, total	%	44.25	
NH ₄	%	-	
NO ₃	%	-	
urea	%	44.25	
P ₂ O ₅	%	-	
K ₂ O	%	-	
MgO	%	-	
CaO	%	-	
SO ₃	%	-	
B	%	-	
Cu	%	-	
Fe	%	-	
Mn	%	-	
Mo	%	-	
Zn	%	-	

Coated	Unit	Typical
N	%	100
P	%	-
K	%	-

Application – General recommendations

Longevity	Low feeding	Average feeding	High feeding
4 months	20 g/m ²	25 g/m ²	30 g/m ²
6 months	25 g/m ²	30 g/m ²	40 g/m ²
8 months	30 g/m ²	45 g/m ²	60 g/m ²

The rate of nutrient releases can vary according to the temperature of the substrate. An adjustment of fertilisation may be necessary. Please contact us for specific recommendations and avoid over-fertilisation. To be used only where there is a recognized need. Do not exceed the application rate.

Benefits of Mivena Durable®CRF biodegradable coating:

- Highest release (>90%) effectiveness within longevity period
- Optimal, unique and consistent low-start, high-end release
- No exponential release at higher temperatures
- Minimal level of ammonium volatilization
- No swelling or leaching granules



Transport, storage & packaging

- Delivered on pallets in 20kg PE bags with UV-cover or in 500 / 1000kg big bags.
- Transport and store between 5°C and 40°C. Avoid large temperature changes. Keep dry and in a well-ventilated place. Protect against frost, moisture and direct sunlight. Keep in original packaging.
- After opening, re-cover any unused bags with original UV-cover for optimal protection.

Durable®CRF and Field-Cote®CRF are registered trademarks of Mivena B.V. The Product delivered to Buyer may not have been independently tested. However, Seller confirms that the above-referenced specifications are consistent with Product delivery specifications used to deliver Product to the applicable loading terminal. This Technical Data Sheet is subject to the terms and conditions of the Sales Confirmation issued by Seller to Buyer related to the sale of Product. The above data are based on continuous quality control, but do not exempt Buyer from their obligation to inspect Product on delivery. The above data are for information purposes only and do not constitute any guarantee. It is the responsibility of Buyer to determine the suitability of Product for Buyer's intended use.

Mivena B.V.

Sprangseweg 13C
5144 NV Waalwijk

+31(0) 416 337464
info@mivena.nl

KvK H180761840000
BTW NL813797408B01
IBAN NL65 RABO 0156552035

mivena.nl