



Yara Norge AS
Drammensveien 131
0277 Oslo, Norway
24157000
www.yara.com

FPR Labelling Element Report

This labelling element report concerns the following products

DH code	F595P	
Product Formula	NPK (Mg,S) 12-11-18 (+2,7 +20) with micronutrients	
Notified Body		
Product function category designation	PFC 1(C)(I)(a)(ii) Compound solid Inorganic macronutrient fertilizer	
Physical characterization	prills	95 %
	of which pass through a sieve of	4 mm
Ingredient declaration		
Ammonium nitrate	CAS 6484-52-2	CMC 1: Virgin material substances and mixtures
Potassium sulphate	CAS 7778-80-5	CMC 1: Virgin material substances and mixtures
Potassium nitrate	CAS 7757-79-1	CMC 1: Virgin material substances and mixtures
Ammonium sulphate	CAS 7783-20-2	CMC 1: Virgin material substances and mixtures
Magnesium sulphate	CAS 14567-64-7	CMC 1: Virgin material substances and mixtures
Ammonium dihydrogenorthophosphate	CAS 7722-76-1	CMC 1: Virgin material substances and mixtures
Potassium dihydrogenorthophosphate	CAS 7778-77-0	CMC 1: Virgin material substances and mixtures
Calcium hydrogenorthophosphate	CAS 7757-93-9	CMC 1: Virgin material substances and mixtures

Nutrient declaration

Nutrient contents by	w/w			
Total nitrogen (N)	12,0000 %			
Nitric nitrogen	5,0000 %			
Ammoniacal nitrogen	7,0000 %			
Total phosphorus pentoxide (P2O5)	11,0000 %			
Water-soluble phosphorus pentoxide (P2O5)	7,7000 %			
Phosphorus pentoxide (P2O5) soluble in neutral ammonium citrate	11,0000 %			
Water soluble potassium oxide (K2O)	18,0000 %			
Total Magnesium oxide (MgO)	2,7000 %			
Magnesium oxide (MgO) water soluble	2,2000 %			
Sulphur trioxide (SO3) water soluble	20,0000 %			
Total Boron (B)	0,0150 %	of which	0,0150 %	sodium salt
Boron (B) water soluble	0,0130 %	of which	0,0130 %	sodium salt
Total Iron(Fe)	0,2000 %	of which	0,2000 %	sulphate
Iron(Fe) water soluble	0,0800 %	of which	0,0200 %	sulphate
Total Manganese (Mn)	0,0200 %	of which	0,0200 %	oxide
Manganese (Mn) water soluble	0,0080 %	of which	0,0080 %	oxide
Total Zinc (Zn)	0,0200 %	of which	0,0200 %	oxide

Other label elements

None

Recommended storage conditions

Store in accordance with, local regulations. Store in, original container protected, from direct sunlight in a, dry, cool and well-ventilated, area, away from incompatible, materials (see Section 10, SDS) and food and drink. Keep, container tightly closed and, sealed until ready for use., Containers that have been, opened must be carefully, resealed and kept upright to, prevent leakage. Do not store, in unlabeled containers. Use, appropriate containment to, avoid environmental, contamination. Keep away, from: organic materials, oil, and grease.

Instructions for intended use, including application rates, timing and frequency, and target plants or mushroom

Fertilizer for direct soil application . Suitable for a wide range of crops. . Dosage should be adjusted to crop needs, water source and other local conditions . Product is not suitable for foliar application . Product is not suitable for soilless cultures . For more detailed recommendations, consult your local Yara representatives .

Relevant information on measures recommended to manage risks to animal or plant health	Not applicable
Substances with residue limits for food/feed statements.	Not applicable
Other quantifiable parameters	None
Voluntary quantifiable parameters	None
Other Non-Quantifiable Information	None