

**Name of the product: NP 5 42 BLENDABLE**

**Client Name:**

**Vessel Name:**

**Volume of the Cargo:**

**Destination:**

**Bill of Lading Date:**

**Batch number:**

**The PFC designation: PFC 1 COMPOUND SOLID INORGANIC MACRONUTRIENT FERTILIZER, PFC 1(C)(i)(A)(ii)**

**List of all ingredients above 5 % by product weight:**

Superphosphates, concentrated.; Calcium bis (dihydrogen orthophosphate) (CAS N° 65996-95-4) CMC 1

Ammonium dihydrogen orthophosphate (CAS N° 7722-76-1) CMC 1

**Instructions for intended use:**

This product can be used to fertilize directly or in a blending mixture with other nutrient sources, if the chemical compatibility between fertilizers is respected. In case of use in blending, distributor shall decide on the usage depending on the final formulation.

In case of direct application, application rate shall vary depending on crop and soil. Farmer may follow recommendation from local agronomical institutions

**Storage conditions:**

Store in a dry, cool and well-ventilated place. Do not store near or with any of the incompatible materials. Avoid dust formation. Protect from moisture

**Any relevant information:**

Comply with applicable Community environmental protection legislation

**The granulometry :**

The form of the physical unit of the product: **Granules**  
**90% +/- 20%** of the product passes through sieve of **[2.5 - 4] mm**

**The name of the coating agents: ANTI DUST**

**The percentage of coated fertiliser: 100%**

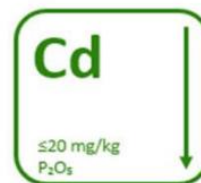
**Declared primary nutrients:**

**NP**

**N P K 5 42 00**

**Declared content:**

Nutrient	Declared Content
<b>(i) nitrogen (N)</b>	
total nitrogen (N) ;	5%
nitrogen form ammoniacal;	5%
<b>(ii) phosphorus pentoxide (P2O5)</b>	
total phosphorus pentoxide (P2O5);	45%
water-soluble phosphorus pentoxide (P2O5);	33%
phosphorus pentoxide (P2O5) soluble in neutral ammonium citrate;	42%
<b>(iii) water soluble potassium oxide (K2O)</b>	
water soluble potassium oxide (K2O):	0%



The total Chromium can attend a maximum content of 237 mg/kg dry matter.

\*The origin of chromium is from the Phosphate rock used to produce Phosphoric acid, which is a main Raw material for the Fertilizer production.