# Sportsturf

# PJC Starter 15<sup>th</sup> March 2019 Product Information Sheet

# **Product Information**

An upfront starter fertilizer with complete trace element package.

# **Features and Benefits**

Blend is produced in Australia using a computer controlled layco blender that is able to blend fertilisers accurately without damaging the prills. The product is blended to order to the specifications required.

### **Recommendations**

3kg per 100m2 or 300kg per ha

# Warnings

This product contains heavy metal impurities. Its use may result in accumulation of cadmium, lead and mercury in the soil and may lead to residue levels in plant and animal products in excess of the maximum level specified by Aust Food Standards Code.

Do not swallow. The dust from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin.

This fertiliser contains biuret. It is not recommended for repeated foliar application on horticultural crops.

# **Product Analysis**

NITROGEN (N) TOTAL %	16.1
as Ammonium	4.1
as Nitrate	
as Controlled Release	
as Organic	0.0
as Urea	12.0
Controlled Release Nitrogen %	
PHOSPHORUS (P) TOTAL %	9.0
as Water Soluble	7.4
as Citrate Soluble	1.5
as Citrate Insoluble	0.1
POTASSIUM (K) TOTAL %	6.2
as Nitrate	
as Sulphate	6.2
as Chloride	
as Controlled Release	
as MKP	
SULPHUR (S) %	3.3
CALCIUM (Ca) %	0.2
MAGNESIUM (Mg) %	0.5
ZINC (Zn) %	0.100
IRON (Fe) %	0.400
COPPER (Cu) %	0.050
BORON (B) %	0.005
MANGANESE (Mn) %	0.200
MOLYBDENUM (Mo) %	
Impurities	
FLUORIDE (F) %	1.2
CADMIUM (Cd) Maximum mg/kg	8.7
MERCURY (Hg) Maximum mg/kg	0.9
LEAD (Pb) Maximum mg/kg	23.2
Biuret g/Kg of N	24.2

### **Important Information**

- Always water fertiliser in well, immediately after application. Watering should involve a thorough saturation of the area.
- Avoid direct contact with plant roots, seeds etc
- Sandy soils will require lower rates of fertiliser but more frequent applications
- It is much safer to apply small amounts on a regular basis
- Do not exceed recommended application rates as this can be harmful to plants.

- Even, light and regular applications of a quality product will achieve best results.
- Always reseal bags after use and dispose of empty bags properly.
- This fertiliser contains biuret. It is not recommended for repeated foliar application on horticultural crops.
- Apply sparingly on potted plants as excessive fertiliser can cause burning relatively easily.