# **Okanagan AppleGrow**



## **Product Highlights:**

- Slow release nitrogen from Stabilized Slow Release Urea
- Contains a full micro nutrient package
- No chlorides!

## **Guaranteed Minimum Analysis:**

Total Nitrogen (N):	15.0 %
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ):	15.0 %
Soluble Potash (K <sub>2</sub> O):	8.0 %
Sulphur (S):	8.0 %
Magnesium (Mg):	3.9 %
Boron (B):	0.3 %
Zinc (Zn):	0.3 %
Manganese (Mn):	0.6 %

#### **Nutrient Sources:**

Nitrogen:	Urea	28.8 %
	Ammonical	21.2 %
	Stabilized Release Nitrogen	50 %
Phosphorus:	Mono Ammonium Phosphate	100 %
Potassium:	Sulphate of Potash Forms	100 %
Sulphur:	Sulphate Forms	100 %
Magnesium:	Sulphate of Potash of Magnesia	100 %
Boron:	Granulated Borate	100 %
Zinc:	Zinc Sulphate	100 %
Manganese	Manganese Sulphate	100 %

### **Benefits:**

AppleGrow is a higher end fertilizer product developed for apple crops on sandy soils where nutrient retention over time is limited. Stabilized Release Nitrogen is used in this blend to minimize volatilization and nutrient leaching while ensuring a constant supply of nitrogen for plant growth. The Phosphorus will help ensure strong root development and is a key component for photosynthesis. All the potash is provided in the sulphate form to avoid chlorides and keep the salt index down. This product has a strong micro nutrient package to ensure that key micro nutrients are being provided.