**DESCRIPTION**

**Top Vulcan** by **Top Crop** is a mineral fertilizer made from finely ground volcanic rock powder from the island of Java. The lava powder is rich in trace elements essential for all plants. This powder enables plants to cope with the most adverse climatic periods and strengthens their defenses against certain diseases by increasing the resistance of their cellular tissues. .

- Greater use of macro nutrients that have been provided to the crop.  
- Improves soil structure and reduces pH as it is slightly acidic.  
- Due to its origin and absence of any chemical treatment, it is ideal for 100% organic crops.

**HOW TO USE TOP VULCAN BY TOP CROP**

For indoor crops: 1-2 g./L per pot.

For outdoor crops: 5-15kg./100m2.

**TIPS**

We recommend that you store this solid fertilizer in a dry place, avoiding exposure to direct sunlight. By keeping it in this way, you will maintain the quality of the product.

Don't forget to follow [the Top Crop cultivation chart](http://topcropfert.com/download/en/tabla_EN.pdf) so that you don't get lost in the application of each Top Crop product.

**FORMATS**

You can find Top Vulcan in your trusted growshop in the following formats: 700g and 4Kg.

**COMPOSITION**

|  |  |
| --- | --- |
| Component | % |
| Iron (Fe): | 3,80 % (W/W) |
| Magnesium (MgO): | 0,15 % (W/W) |
| Calcium (CaO): | 0,14 % (W/W) |
| Manganese (Mn): | 680 ppm |
| Copper (Cu): | 74 ppm |
| Zinc (Zn) | 35 ppm |
| Electrical conductivity in extract 1/5 (v / v), EC: | 0,27 mS/cm. |
| ppH in aqueous extract 1/5 (v/v): | 5,2 |