

**Maxi-Grow Excel**  
Material Safety Data Sheet

**\*\*\* Section 1 – MANUFACTURER'S NAME AND CONTACT INFORMATION\*\*\***

**Manufacturer:**

**Cosmocel, S.A.**

Vía Matamoros 1501 Nte.  
San Nicolás de Los Garza N.L.  
66484, México

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**\*\*\* Section 2 – INGREDIENTS/IDENTITY INFORMATION \*\*\***

|  |        |
|--|--------|
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) | 1%     |
| Soluble Potash (K <sub>2</sub> O)                    | 1%     |
| Copper (Cu)  | 1%     |
| 1% Chelate Copper                                    |        |
| Iron (Fe)  | 1%     |
| 1% Chelate Iron                                      |        |
| Manganese (Mn)                                       | 1%     |
| 1% Chelate Manganese                                 |        |
| Molybdenum (Mo)                                      | 0.037% |
| Zinc (Zn)  | 2%     |
| 2% Chelate Zinc                                      |        |

**\*\*\* Section 3 – PHYSICAL/CHEMICAL CHARACTERISTICS \*\*\***

|                     |                    |
|---------------------|--------------------|
| Solubility in water | Forms a suspension |
| Appearance          | Liquid             |
| Color               | Dark brown         |
| Odor                | Characteristic     |
| Density (gr/cc)     | 1.28 – 1.36        |
| pH direct           | 1.8 – 2.7          |

**\*\*\* Section 4 – FIRE AND EXPLOSION HAZARD DATA\*\*\***

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| Degree of fire and Explosion hazard | None                                |
| Extinguishing media                 | If necessary, use water and sponges |

**\*\*\* Section 5 – REACTIVITY DATA\*\*\***

|                          |                    |
|--------------------------|--------------------|
| Stability                | Stable             |
| Conditions to avoid      | None               |
| Materials to avoid       | Alkaline compounds |
| Hazardous polymerization | None               |

**\*\*\* Section 6 – HAZARD IDENTIFICATION DATA\*\*\***

|                    |   |
|--------------------|---|
| Emergency overview | Can cause irritation of digestive track if ingested.  |
| Health effects     | Minimum to moderate irritating to eyes if contact occurs.<br>May cause nausea, vomiting and diarrhea if ingestion occurs. |

**\*\*\* Section 7 – FIRST AID MEASURES DATA\*\*\***

|            |   |
|------------|---|
| Ingestion  | Drink plenty of water. Get medical attention  |
| Skin       | Wash affected areas using soap and plenty of water                                      |
| Eyes       | Flush with water for at least 15 minutes. If irritation persists, get medical attention |
| Inhalation | Remove to fresh air. If breathing difficulty occurs or persists, get medical attention. |

**\*\*\* Section 8 – ACCIDENTAL RELEASE MEASURES / STORAGE DATA\*\*\***

If an accidental release occurs: sweep the product using any absorbent material

Storage: keep away from children, stored in a clean dry area to maintain product quality.

**\*\*\* Section 9 – PERSONAL PROTECTION DATA\*\*\***

The use of mask or any respiratory equipment is not necessary.  
People should wear appropriate clothes, gloves and goggles.  
The product should be handled in a well ventilated area.