



Ergro Kel Calcium

Material Safety Data Sheet

Section 1. - IDENTIFICATION

Commercial Name: Ergro Kel Calcium
Chemical Name: Fertilizer
Chemical Family: Liquid Soluble Fertilizer
Synonymous: NA
Other Data: NA

Manufacturer: Corporación Bioquímica de México, S.A. de C.V.
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Section 2.- HAZARD IDENTIFICATION DATA

Ingestion: May cause diarrhea.
Constant inhalation: May cause irritation to the respiratory track.
Skin contact: May cause skin irritation.
Eyes contact or exposure: May cause eye irritation.
Product derived from: Calcium Chloride, Magnesium Sulfate, Sodium Molybdate,
Sodium Tetraboratum (Borax).

Section 3.- COMPOSITION, INGREDIENTS INFORMATION

Calcium (Ca) 10.00%	Molybdenum (Mo) 0.002%
Magnesium (Mg) 1.00%	Fulvic Acid 0.60%
Boron (B) 0.58%	

Section 4.- FIRST AID MEASURES DATA

Ingestion:	If the person is awake cause vomit.
Constant inhalation:	Take the person to inhale fresh air.
Skin contact:	Remove clothes and wash with soap and plenty of water.
Eyes contact or exposure:	Flush with water for 20 minutes and get medical attention.

Section 5.- FIRE AND EXPLOSION HAZARD DATA

Fire and explosion hazard degree:	None
Extinguishing media:	If needed use water.

Section 6.- ACCIDENTAL RELEASE MEASURES

If an accidental release occurs:	Sweep the product with plenty of water.
Product Storage:	This product should be stored in a very clean and dry area. Keep away from children and do not keep containers opened.

Section 7.- STORAGE AND DISPOSAL DATA

Storage:	Storage the product in a fresh and dry place.
Empty Container Disposal:	Destroy the container. Do not reuse it. Dispose the container in a proper place designed for it.

Section 8.- PERSONAL PROTECTION DATA

- The use of mask or respiratory equipment is highly recommended.
- People should wear appropriate clothes, gloves and goggles.
- This product should be handled in a well ventilated area.

Section 9.- PHYSICAL/CHEMICAL CHARACTERISTICS

Type of product:	Liquid	Odor:	Characteristic
Solubility in water:	Soluble	Density:	1.120
pH:	5.34	Product function:	Element Deficiency Corrector
Appearance:	Dark brown		

Section 10.- STABILITY AND REACTIVITY DATA

Stability:	Stable
Materials to avoid:	None
Conditions to avoid:	None
Hazardous polymerization:	None

Section 11.- TOXICOLOGICAL INFORMATION

Toxicology Studies have not been performed.
Non Toxic when used as directed.

Section 12.- ECOLOGICAL INFORMATION

Fish Toxicity:	The diluted product does not have any ambient impact.
Persistency and Degradability:	The product is bio-degradable.

Section 13.- DISPOSAL CONSIDERATIONS

Handle the empty container and residues according to local regulations, (In Mexico the General Law for the Prevention and Integral Management of Wastes and the General Law of Ecological Equilibrium and Environmental Protection). During the handling of the product, avoid contamination of soils, rivers, lakes, dams, canals or water deposits. Wash or pour residues out of the empty container.

Section 14.- TRANSPORT INFORMATION

Transport the product according with the local regulations.

Section 15.- REGULATORY INFORMATION

This Material Safety Data Sheet was revised on January 10, 2020, and complies with the NOM (Norma Oficial Mexicana NOMX-R-019-SCFI-2011, NOM-018-STPS-2015).

Section 16.- OTHER INFORMATION

The information is considered correct, but is not exhaustive, and is used only as orientation, which is based on the knowledge of the product, and is applicable to the safety precautions proper for the product.