

Ergro K Excel

Material Safety Data Sheet

*	Section 1 IDENTIFICATION	*
Commercial Name: Chemical Name:	Ergro K Excel 3-26-36 Fertilizer	
Chemical Family: Synonymous:	Solid Soluble Fertilizer NA	
Other Data:	NA	
Manufacturer:	Corporación Bioquímica de México, S.A. de C.V.	
Address and Phone	Av. de los Maestros No. 50Tel: +52 (55) 5397-6458Col. San Andrés Atenco,Fax: +52 (55) 5397-2649Tlalnepantla, Estado de México,Fax: +52 (55) 5397-2649	
	C.P. 54040, México	
*	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 exp	sure: May cause eye irritation.	
Product derived fro	n: Urea, Monoammonium Phosphate, Potasium Sulfate, Zind Sulfate, Magnesium Sulfate, Copper Sulfate Ferrous Sulfat	

(Borax), Cobalt Sulfate, Citric Acid.

Manganese Sulfate, Sodium Molybdate, Sodium Tetraboratum

Section 3.- COMPOSITION, INGREDIENTS INFORMATION

Total Nitrogen (N)	3.00%	Cobalt (Co)	0.020%
Available Phosphorous/Phosphate (P ₂ O ₅)	26.00%	Iron (Fe)	0.12%
Soluble Potash (K ₂ O)	36.00%	Manganese (Mn)	0.17%
Calcium (Ca)	0.15%	Molybdenum (Mo)	0.16%
Magnesium (Mg)	0.03%	Zinc (Zn)	0.01%
Sulfur (S)	0.39%	Fulvic Acid	6.25%
Boron (B)	0.17%		

Section 4	FIRST	AID I	MEASURES DATA
300011 11	1111011		

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: Extinguishing media:

*

*

*

None If needed use water.

Section 6 ACCIDENTAL	RELEASE MEASURES
Section 6. Accidentia	

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 googles.
- This product should be handled in a well ventilated area.

Section 9.- PHYSICAL / CHEMICAL CHARACTERISTICS

Type of product:	Powder
Solubility in water:	Soluble
pH:	3.72
Appearance:	Dark brown.
Odor:	Characteristic.
Density:	0.760
Product function:	Foliar Fertilizer.

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

The diluted product does not have any ambient impact.

Fish Toxicity: The diluted product does not have any 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 NMX-R-019-SCFI-2011, NOM-018-STPS-2015).

I			
I	*	Section 16 OTHER INFORMATION	*
I		Section 10 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.

*

*

*