

## MATERIAL SAFETY DATA SHEET ELITE K-L 0-0-5

Product Name	Elite K-L 0-0-5
Trade Name	Elite K-L
Distributor	Cropland Solutions Inc., 9068 51st Ave NW
	Edmonton, AB, T6E 5X4
Section 2. Composition, Information on Ingredients	
Hazardous ingredients/Chemical Composition	This preparation does not contain an substances presenting a health hazard.
Section 3. Hazards Identification	
Most Important Hazards	Not classified as hazardous
Human Health Hazards - Eyes	May Cause slight transient irritation.
Human Health Hazards - Skin	Material may cause slight irritation of prolonged or repeated contact.
Human Health Hazards - Ingestion	A large dose may have the following effects diarrhea, nausea, vomiting.
Human Health Hazards - Inhalation	Exposure to dust at high concentrations ma have the following effects: - irritation of nose throat and respiratory tract.
Section 4. First Aid Measures	
Human Health Hazards - Eyes	Wash out eye with plenty of water. Obtain medical attention if soreness or rednest persists.
Human Health Hazards - Skin	Wash with soap and water.
Human Health Hazards - Ingestion	Wash out mouth with water. Have victim drin 1-3 glasses of water to dilute stomach contents
Human Health Hazards - Inhalation	Remove from exposure. Seek medical attention if you feel unwell.
Section 5. Fire Fighting Measures	
Extinguishing Media - Suitable	Use water spray, foam, dry chemical or CO2
Section 6. Accidental Release Measures	
Personal Precautions	Wear appropriate protective clothing.
Spill	Sweep up into suitable containers for recover or disposal. Finally, flush area with plenty owater.
Section 7. Handling and Storage	<del></del>
Handling	Avoid inhaling dust. Avoid contact with eyes



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Storage	Storage area should be cool, dry out of direct sunlight
Section 8. Exposure Controls, Personal Protecti	on
Protective Measures - Respiratory  Protective Measures - Hands	The Following protection is recommended: Dust respirator if conditions are dusty.  Disposable vinyl gloves
Protective Measures - Eyes	Safety glasses or chemical goggles to EN166, 167 and 168
Section 9. Physical and Chemical Properties	
Physical State	Liquid
Color	Dark brown to black
pH (1% solution)	7.5 to 8.5
Flash Point Boiling Point Solubility in water	<ul><li>&gt; 100 deg. Celsius</li><li>&gt; 100 deg. Celsius</li><li>Soluble in water</li></ul>
Section 10. Stability and Reactivity	
Stability	Stable under recommended storage and handling conditions (see section 7). Hygroscopic.
Conditions to Avoid	Exposure to direct sunlight
Section 11. Toxicological Information	
Acute toxicity  Eye irritation	Low order of acute toxicity Oral LD50 (rat) >2600 mg/kg Dermal LD50 (rabbit) >2400 mg/kg Inhalation LC50 (rat)>30 mg/liter/4h
Skin irritation	The degree of irritation was insufficient to warrant labeling as an eye irritant.  The degree of irritation was insufficient to warrant labeling as a skin irritant.
Section 12. Ecological information	<u> </u>
Eco toxicity	No relevant studies identified.
Section 13. Disposal considerations	
Disposal considerations	Non-hazardous waste Dispose of according to all federal, state and local applicable regulations.
Container information	Container should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate.
Section 14. Transport Information	
UN : UN number	Not Classified



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Section 15. Regulatory Information	
EC Classification	This product is not classified according to the EU
	regulations.
Section 16. Other Information	
MSDS first issued	03.06.2023