

**C.M.P.K ORAL SOLUTION**

**Section 1: Identification of the Substance and Supplier**

**Product Name** C.M.P.K Oral Solution  
**Recommended Use** Nutritional supplement  
**Company Details** Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215  
**Emergency Telephone** 800-424-9300  
**Date of Preparations** 11/11/15

**Section 2: Hazards Identification**

**Hazard Classification** Not hazardous  
**Priority Identifiers** None  
**Secondary Identifiers** None  
**Risk & Safety Phrases** Ingestion of unusually large amounts may cause gastrointestinal upset, nausea and diarrhea

**Section 3: Composition/Information on Ingredients**

Chemical Name	CAS Number	Concentration
Boric Acid	10043-35-3	0 - 10% w/v
Calcium Carbonate	1317-65-3	0 - 10% w/v
Dextrose Monohydrate	50-99-7	0 - 20% w/v
Ethyl Paraben	120-47-8	0 - 1% w/v
Glucono Delta Lactone	90-80-2	0 - 20% w/v
Magnesium Chloride 6H <sub>2</sub> O	7791-18-6	0 - 10% w/v
Methyl Paraben	99-76-3	0 - 1% w/v
Potassium Chloride	7447-40-7	0 - 1% w/v
Propyl Paraben	94-13-3	0 - 1% w/v
Propylene Glycol	57-55-6	0 - 10% v/v
Sodium Hypophosphite H <sub>2</sub> O	10039-56-2	0 - 10% v/v
Water for Injection	7732-18-5	QS

*Concentrations are listed as a range to protect proprietary information. The variations have no material effect on the safety data reported.*

**Section 4: First Aid Measures**

**Necessary First Aid Measures**  
 Skin: Wash with soap and water  
 Eyes: Flush with water  
 Inhalation: None  
 Ingestion: Drink plenty of water. Contact physician if symptoms persist

**Section 5: Fire Fighting Measures**

**Type of Hazard** Not flammable  
**Fire Hazard Properties** None Applicable  
**Regulatory Requirements** None Applicable  
**Extinguishing Media and Methods** CO<sub>2</sub>, extinguishing powder or water spray  
**Hazchem Code** None Applicable  
**Recommended Protective Clothing** Gloves and protective eye wear are optional

**Section 6: Accidental Release Measures**

**Emergency Procedures**

Small spills: flush with water. Large spills: absorb liquid with clay or other suitable absorbent materials. Shovel into DOT container for disposal. Rinse area with detergent and water.

**Section 7: Handling and Storage**

**Precautions for Safe Handling**

Avoid contact with skin, eyes and mucosa

**Regulatory Requirements**

None Required

**Handling Practices**

Keep container tightly sealed and avoid physical contact

**Approved Handlers**

Not required

**Conditions for Safe Storage**

Store between 15°C-30°C (59°F-86°F)

**Store Site Requirements**

Controlled room temperature

**Section 8: Exposure control/Personal Protection**

**Workplace Exposure Standards**

None Applicable

**Application in the workplace**

None Applicable

**Exposure standards outside the workplace**

None Applicable

**Personal protection**

Protective apparel is required

**Section 9: Physical and Chemical Properties**

Appearance	Yellow Liquid
Boiling Point	About 100°C
Melting/Softening point	None Applicable
Vapor Pressure	Not determined
Specific Gravity	About 1.02
Solubility (H <sub>2</sub> O)	Soluble
Percent Volatiles	None Applicable
Evaporation Rates	None Applicable

**Section 10: Stability and Reactivity**

**Stability of the Substance**

Stable when stored according to label conditions

**Conditions to Avoid**

Excessive heat

**Material to Avoid**

None

**Hazardous Decomposition Products**

Toxic fumes may result from thermal decomposition: Carbon monoxide, carbon dioxide, chloride oxides of phosphorous, potassium and sodium

**Section 11: Toxicological Information**

**Acute effects for individual ingredients only**

Ingestion of unusually large volumes may result in gastrointestinal upset, vomiting and diarrhea

**Section 12: Environmental Information**

**Effects for individual ingredients only**

None Applicable

**Section 13: Disposal Considerations**

**Disposal Information** Flush small spills with water. For large spills, use clay, sand or absorbent material. Shovel material into DOT container for disposal. Clean area with detergent and water

**Reference** None Applicable

**Section 14: Transport Information**

**Relevant Information** No restrictions

**Section 15: Regulatory Information**

**Regulatory Status** None Applicable

**Section 16: Other Information**

**Additional Information** Keep out of reach of children. For animal use only.