

# Material Safety Data Sheet

## K-Pak

Date of New Version: 07/08/14  
Manufacture's Name: Paragon Specialty Products  
Manufacture's Address: 411 Ranch Road, Rainsville, AL 35986  
Emergency CHEMTREC Number:: CHEMTREC 24 HOUR: 1-800-424-9300

### Section 1 – Hazardous Ingredients / Identity

Product Name: K-Pak  
Hazard Components: None  
Chemical Identity / Common Name and Exposure Limits: Synthetic Vitamin K

### Section 2 – Physical and Chemical Characteristics

Boiling Point (°F): N/A  
Specific Gravity (H<sub>2</sub>O = 1): N/A  
Melting Point: N/A  
Solubility in Water: Soluble  
Vapor Pressure: N/A  
Vapor Density: N/A  
Evaporation Rate: N/A  
Appearance and Odor: White to off-white; Vitamin Odor

### Section 3 – Fire and Explosion Data

Flash Point(°F): None  
Flammable Limits: N/A  
Extinguishing Media: Dry Chemical, Water fog or CO<sub>2</sub>  
Special Fire Fighting Procedures: None  
Unusual Fire and Explosions Hazards: None

### Section 4 – Reactivity Data

Stability: Stable  
Conditions to Avoid: None known  
Materials to Avoid: N/A  
Hazardous Decomposition or By-Products: None known  
Hazardous Polymerization: Will Not Occur

### Section 5 – Health Hazard Data

Routes of Entry: Skin Contact, inhalation, ingestion  
Health Hazards (Acute & Chronic): May irritate skin, dust irritating to eyes and to mucous membrane if inhaled. May be harmful if swallowed.  
Carcinogenicity: Not known to be a carcinogen.  
Emergency and First Aid Procedures: Wash skin thoroughly with soap and water. Flush eyes with plenty of water. For serious irritation, get medical attention.

### Section 6 – Precautions for Handling and Use

Action to be taken in case of spills: Clean large amounts by vacuum, sweeping and shoveling. Flush small amounts with water.  
Waste Disposal Method: Dispose of in accordance with applicable local, state and federal regulations.  
Handling and Storing Precautions: Protect containers from physical damage. Store in a dry place. Keep out of direct sunlight.

### Section 7 – Control Measures

Respiratory Protection: Nuisance dust masks, if desired  
Ventilation: Local exhaust is satisfactory  
Protective Gloves: Rubber or vinyl gloves desirable if gross contact likely  
Eye Protection: Safety goggles, if desired

Other Protective Clothing or Equipment: Cover eyes, nose, mouth, and exposed skin areas as needed to help prevent irritation.

Work/Hygienic Practices: Wash with soap and water thoroughly after handling. Wash contaminated clothing before reuse.

**Section 8 – Other Information**

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