

## Material Safety Data Sheet

Date Prepared: February 21, 2002

1. Substance or Preparation trade name: Wooden Matches  
Company / undertaking name & address: Penley Corporation  
2 Depot Street West Paris ME 04289  
Telephone: 819-822-4140  
Emergency telephone number: Use in case of a chemical emergency only: Chemtrec 800-424-9300.

### 2. Composition

Substance: Potassium Chlorate  
Substance: Sulfur  
CAS Number : 7704-34-9  
Substance: Animal Glucs  
Substance: Rosin  
CAS Number: 8050-09-7  
Substance: Quartz powder

### 3. Hazards Identification

Most important hazards: Ingestion of matches is hazardous to health.  
Specific hazards: Combustible. Acute

### 4. First aid measures

Skin contact: Flush with copious amounts of water. See MD  
Eye contact :Immediately flush with potable water for a minimum of 15 min. See assistance from MD  
Ingestion: Get to MD immediately

### 5. Fire fighting measures

Suitable extinguishing media: Fire extinguisher or use large quantities of water  
Unsuitable extinguishing media : N/A  
Special Hazards in fire: N/A  
Required special protective equipment for fire-fighters: N/A

### 6. Accidental release measures

Personal precautions: wet with water  
Environmental precautions:  
Methods for cleaning: To dispose of material, incinerate under supervision of fire dept.

### 7. Handling and storage

Handling: Do not drop the case  
Storage: store in cool, dry area away from heat, open flames of sparks and other chemicals. Make sure fire sprinkler system is adequate and operational.