

**KMG Technical  
Penta Flakes**

SOLID

FOR MANUFACTURING USE ONLY

Class 6.1, UN 3155

Wood Preservative

For use ONLY in the preparation and manufacture of industrial wood preservation treating solutions which are to be used only at pressure and thermal wood preservation treatment facilities.

**READ THE LABEL BEFORE USING**

**GUARANTEE:**

Total chlorinated phenols..... 98 %

Pentachlorophenol .....91.5%

other chlorinated phenols..... 6.5%

REGISTRATION NO. 21785 PEST CONTROL PRODUCTS ACT

**Harmful or fatal if swallowed or inhaled**

**DANGER**

**POISON (SYMBOL)**

**CORROSIVE (SYMBOL)**

**CORROSIVE TO EYES**

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KMG-Bernuth Inc.,  
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**DIRECTIONS FOR USE:**

To be used only in the manufacture of an industrial wood preservative which is registered under the PEST CONTROL PRODUCTS ACT. Contact KMG-Bernuth, Inc. for formulation details.

**PRECAUTIONS: PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.**

Toxic if swallowed. May cause severe skin or eye irritation. Avoid contact with skin, eyes and clothing. Wear gloves impervious to pentachlorophenol at all times.

Do not carry, store, or consume food or drink in areas where pentachlorophenol is stored or used, or where freshly treated wood is stored. Do not carry or use tobacco products in working areas. Do not expose cuts or abrasions to pentachlorophenol solutions. Get immediate first aid if eyes contact pentachlorophenol solutions. Keep work area well ventilated. Keep away from open flame. When heated to decomposition this product emits toxic fumes (chlorides).

USE PROTECTIVE CLOTHING MADE FROM THE FOLLOWING MATERIALS:  
Viton, neoprene, butyl rubber, nitrile, polyvinyl chloride, polyvinyl acetate.

### **FIRST AID**

**IF SWALLOWED:** Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

### **TOXICOLOGICAL INFORMATION**

This product is a metabolic stimulant. Treatment is supportive. Forced diuresis may be effective to reduce total body burden. Treat hyperthermia with physical measures. Do not administer aspirin, phenothiazines or atropine since they may enhance toxicity. Chemical burns can result from eye contact or prolonged skin contact.

### **SYMPTOMS OF EXPOSURE**

**EYES:** Severe irritation. May cause irreversible eye damage on prolonged contact.

**SKIN:** May be fatal if absorbed through the skin. Causes skin burns on prolonged or repeated contact.

**INGESTION:** May be fatal if ingested. May cause sneezing, weakness, excessive sweating, headache, dizziness, nausea, vomiting and difficulty breathing. May cause irritation to upper respiratory tract.

**PRIMARY ROUTES OF ENTRY:** Skin, Eyes, Inhalation. Medical conditions generally aggravated by exposure: Acute or chronic kidney or liver disease, asthma, bronchitis, chronic acne and other skin conditions.

### **STORAGE:**

Keep in original container during storage. Store product in cool, dry, well ventilated place away from seed, feed, fertilizer, or other pesticides. Keep away from fire or open flame, or other source of heat.

**DISPOSAL:**

Canadian formulators using this product should dispose of unwanted active ingredient and containers in accordance with municipal or provincial regulations. For additional details and information on the cleanup of spills, contact the provincial regulatory agency or the Manufacturer.

**NOTICE TO USER**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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