

# SAFETY DATA SHEET

## PROsoft K

### **Section 1: Chemical Product and Company Identification**

TRADENAME: PROsoft K Supplier: PRO Chemical & Dye

126 Shove Street Fall River, MA 02724

Emergency Telephone Numbers 800-255-3924 Chemtel (United States)

+1 01 813-248-0585 (Outside the United States)

#### Section 2: Hazards identification

EFFECTS OF OVEREXPOSURE: INGESTION – None Known. SKIN CONTACRT: Overexposure may cause mild irritation. EYE CONTACT – Overexposure may cause irritation, stinging, and redness. INHALATION – None Known.



DANGER

HMIS RATINGS: HEALTH FLAMMABILITY REACTIVITY PROTECTIVE EQUIPMENT

1 1 0 C

RATING CHART: 0=minimal 1=Slight 2=Moderate 3=Serious 4=Extreme

C=Safety glasses, gloves, synthetic apron

## **Section 3: Composition and Information**

Proprietary information. All health, safety and handling data provided.

## **Section 4: First-Aid Measures**

INGESTION: If victim is conscious and able to swallow, quickly have the victim drink water. DO NOT give sodium bicarbonate, fruit juices or vinegar. NEVER give anything by mouth if victim is having convulsions or is unconscious. Induce vomiting only if directed by a physician.

SKIN CONTACT: Immediately flush skin with plenty of water. Launder contaminated clothing prior to reuse. EYE CONTACT: Immediately flush eyes with cool water for at least 15 minutes. DO NOT run eyes. Get immediate medical attention.

INHALATION: Immediately remove victim to fresh air. If breathing has stopped, give artificial respiration. Get immediate medical attention.

#### **Section 5: Fire-Fighting Measures**

EXTINGUISHING MEDIA: Water, CO2, foam or dry chemical.

FIRE FIGHTING PROCEDURES & PRECAUTIONS: Use water to keep fire-exposed containers cool. Water spray may be used to disperse vapors and to flush spills away from fire. Avoid smoke and fumes. In the possibility of exposure to smoke, fumes, or decomposition products, fire-fighters should wear self-contained breathing apparatus operating in the positive pressure mode with a full face piece. Runoff from fire control may cause pollution.

HAZARDOUS DECONPOSITION PRODUCTS: Oxides of carbon, nitrogen, and sulfur.

#### **Section 6: Accidental Release Measures**

Wear appropriate protective equipment as described in SECTION 8. When possible contain spilled material and collect using absorbent media. Transfer to secure containers. The user should determine if any uncontrolled releases to the environment are reported to any appropriate regulatory agencies.

#### Section 7: Handling and Storage

If material is transferred from original container avoid exposure to liquid or fumes. Container stability and compatibility should be determined prior to transfer of this product especially if the new container is composed of alternate construction materials. Avoid storage at temperatures below 50°F and above 100°F. Avoid storage for periods longer than 3 months.

## **Section 8: Exposure Controls & Personal Protection**

VENTILATION: Local exhaust recommended, mechanical exhaust acceptable. RESPIRTATORY PROTECTION: Avoid breathing vapor. SKIN PROTECTION: Impervious gloves, apron and boots recommended.

EYE PROTECTION: Chemical safety goggles or side-shield safety glasses recommended. OTHER: Safety

shower and eye fountain should be available. PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### **Section 9: Physical and Chemical Properties**

Boiling Point -212°F Specific Gravity 1

Solubility in Water Completely dispersible

Appearance White emulsion

Odor Waxy
Upper/lower flammability or explosive limits Not Known
Vapor Pressure Not Known
Vapor Density (air=1) Not Known
Odor Threshold Not Known
pH (100) 3.0 - 5.0
Freezing point (°F) <32

Flash Point (°F) Not Applicable aqueous solutions

Evaporation Rate Not Known Flammability (solid, gas) Not Known Partition coefficient (n-octanol/water) Not Known Auto-ignition temperature Not Known Decomposition temperature Not Known Viscosity Not Known

## **Section 10: Stability and Reactivity**

STABILITY: Generally stable

HAZARDOUS POLYMERIZATION: None likely

CONDITIONS & MATERIAL TO AVOID: Avoid strong oxidizing agents.

HAZAREDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, sulfur, and nitrogen.

#### **Section 11: Toxilogical Information**

No data.

Carcinogenicity Data: No components have been listed as carcinogenic.

## **Section 12: Ecological Information**

No data.

#### **Section 13: Disposal Considerations**

All recovered material should be packaged, labeled, transported, and disposed or reclaimed in conformance with applicable laws and regulations and in confirmation with good engineering practices. Avoid landfilling of liquids. Reclaim where possible.

## **Section 14: Transport Information**

DEPARTMENT OF TRANSPOIRTATION CLASSIFICATION: not regulated

## **Section 15: Regulatory Information**

TSCA COMPPLIANCE: All components listed on the TCSA inventory.

SARA/TITLE III COMPLIANCE: Not regulated

#### **Section 16: Other Information**

This company has provided the information in this SDS in good faith, but we make no representation to its comprehensiveness and/or accuracy. It is the user's responsibility to determine the safety, toxicity, and suitability for his or her own use of the product described, since the actual use by others is beyond our control. No guarantee, either expressed or implied, is made by this company. This company will not be responsible for damages resulting from the use or reliance upon this information. The user assumes all risk and responsibilities.

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