

# MATERIAL SAFETY DATA SHEET

## SECTION 1: GENERAL INFORMATION

N/A= NOT APPLICABLE

**MANUFACTURER:**

N/E= NOT ESTABLISHED

KRAFTMARK Company

P.O. 84

Spring City, PA 19475

**PHONE:** (484) 459 9091

**DATE OF MSDS:** 8/4/06

**TRADE NAME:** PROCREATE HARDENER BLACK PART B

**CHEMICAL FAMILY:** POLYAMIDE

## SECTION 2: COMPOSITION/INGREDIENTS

POLYAMIDE

35-40%      TWA: N/E

## SECTION 3: HAZARDS IDENTIFICATION

**HMIS:**

**H**      1

**F**      1

**R** 0

**PP** B

**Acute Effects:**

**Inhalation:** May cause irritation to the respiratory tract and mucous tissues.

**Eye:** Moderate eye irritation or sensitization.

**Skin:** Moderate skin irritation or sensitization.

**Ingestion:** Possible irritation.

**Carcinogenicity:** IRAC, NTP and OSHA do not list the ingredients as a carcinogen.

**Medical Conditions Aggravated by Long-Term Exposure:** Skin and eye conditions.

**SECTION 4: PHYSICAL and CHEMICAL PROPERTIES**

**Physical State:** Paste

**Water Solubility:** Partially Soluble

**Appearance & Odor:** Black Color & Mild Odor

**Other Solubility's:** Alcohols

**Density:** 18.58 lbs. /gallon

**Boling Point:** N/E

**Specific Gravity: (H<sub>2</sub>O = 1) =** 2.05 – 2.10

**Volatile:** <1%

**SECTION 5: FIRST AID MEASURES**

**Inhalation:** Remove to fresh air.

**Eye Contact:** Flush with water for 15 minutes, consult physician.

**Skin Contact:** Wash with water, consult physician.

**Ingestion:** If conscious, drink large volume of water to dilute. Do not induce vomiting, consult physician.

## **SECTION 6: FIRE AND EXPLOSION HAZARDOUS DATA**

**Flash Point:** >450°F (232°C) Close Cup Method

**Extinguishing Media:** Carbon Dioxide, Foam, Dry Chemicals.

**Unusual Fire or Explosion Hazards:** None known.

**Special Fire Fighting Procedure:** Fire Fighters should wear self-contained breathing apparatus. Use water to cool surrounding area.

**Hazardous Combustion Products:** Carbon Monoxide, carbon dioxide, aldehydes.

## **SECTION 7: REACTIVITY DATA**

**Stability:** Stable.

**Conditions to avoid:** Excessive heat over long periods of time will cause degradation.

**Incompatibility:** Mineral Acids, Bases, Amines, Mercaptans, Oxidizers.

**Hazardous Polymerization:** Will not occur.

## **SECTION 8: ACCIDENTAL RELEASE MEASURES**

**Spill/Leak Procedures:** Collect for proper disposal. Flush area with water. Keep out of water supply.

**Waste Disposal Methods:** Dispose in accordance with applicable local, state and federal environmental regulations. Follow applicable OSHA regulations (29 CFR 1910.134). This is not hazardous waste.

## **SECTION 9: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Ventilation:** Provide general or local exhaust ventilation systems if product is sanded or ground.

**Respiratory Protection:** Not required under normal conditions or follow OSHA respirator regulations (29 CFR 1910.134) and if necessary, wear a MSHA/NIOSH approved respirator.

**Protective Clothing/Equipment:** Wear chemically protective gloves (plastic or rubber) to prevent skin contact. Wear protective eyeglasses or chemical safety goggles.

**Comments:** Never eat, drink or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking using toilet or applying cosmetics.

### **SECTION 10: SPECIAL PRECAUTIONS/STORAGE**

**Storage:** Storage temperature <90°F (32C). Store in cool, dry, well ventilated area.

Do not take internally. Keep out of reach of children.

**Regulatory Requirements:** Follow applicable OSHA regulations (29 CFR 1910.120).

**Prepared By:** Tim Mayer

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