



17 Production Drive, Dover, NH 03820
Emergency Phone Number (603) 743-5800

MATERIAL SAFETY DATA SHEET

PRODUCT: K-88

EFFECTIVE DATE: 8/89

SECTION 1 HAZARDOUS INGREDIENTS

OSHA ingredient permissible exposure limit: None.

ACGIH ingredient TLV-TWA: None.

Generic description: Aqueous acrylic emulsion

SECTION 2 PHYSICAL DATA

pH:	9.5-10
FL. PT.:	> 200° F, seta (cc)
Vapor Pressure:	17mmHg @ 20°C (water)
Viscosity:	Water thin
Evaporation Rate:	< 1 (Ether=1)
Physical State:	Milky white liquid
Odor:	Ammoniacal
Sp. Gr.:	1.1
% Solubility (water):	Infinite

SECTION 3 REACTIVITY DATA

Thermal decomposition yields oxides of C, N, and Halogens if present.

SECTION 4 HEALTH HAZARD EFFECTS

SKIN EFFECTS: Irritating to skin upon repeated or prolonged contact.

EYE EFFECTS: Slightly irritating to the eyes.

RESPIRATORY EFFECTS: Vapor of mist can cause headache, nausea and irritation of the nose, throat, and lungs.

SECTION 5 FIRST AID INSTRUCTIONS

SKIN CONTACT: Remove contaminated clothing. Wash exposed area with a large quantity of soap solution or water for at least 15 minutes.

EYE CONTACT: Immediately flush with water for at least 15 minutes. Contact a physician immediately for additional treatment.

INHALATION EXPOSURE: Remove victim from contaminated area to fresh air. Apply appropriate first aid treatment as necessary.

INGESTION: General: Do not feed anything by mouth to unconscious or convulsive victim.

SECTION 6 SPILL, DISPOSAL AND FIRE INSTRUCTIONS

SPILL INSTRUCTIONS: General: Contain and absorb on absorbent material. Place in waste disposal container. The waste characteristics of the absorbed material or any contaminated soil should be determined in accordance with RCRA regulations.

Specific: Dike and contain spill with inert material such as sand and earth. Spill area may be slippery, use caution.

DISPOSAL
INSTRUCTIONS:

Water contaminated with this product may be sent to a sanitary sewer in accordance with any local agreement, a treatment facility, or discharged under a NPDES permit. Bury in approved landfill.

FIRE
EXTING.
INSTRUCTIONS:

Firefighters should wear positive pressure, self-contained breathing apparatus (full face piece type). Extinguishing medium may be chemical, carbon dioxide, foam or water. Foam or water may create a slippery condition, spread sand or grit.

**SECTION 7
SPECIAL PROTECTIVE EQUIPMENT**

VENTILATION
PROTECTION:

Adequate ventilation.

RECOMMENDED
RESPIRATORY
PROTECTION:

If ventilation is inadequate or significant product exposure is likely, use a respirator with dust/mist/fume cartridges.

RECOMMENDED
SKIN
PROTECTION:

Rubber gloves.

RECOMMENDED
EYE
PROTECTION:

Splash proof chemical goggles.

**SECTION 8
STORAGE and HANDLING PRECAUTIONS**

STORAGE
INSTRUCTIONS:

Keep container closed. Store at temperatures between 34°F and 140°F.

HANDLING
INSTRUCTIONS:

Normal chemical handling.

**SECTION 9
FEDERAL REGULATIONS**

FIFRA (40 CFR): EPA Reg. No. not applicable.

OSHA (29 CFR Sec. 1910) – Safety and Health Standards: See Section 1, Page 1.

FDA (21 CFR) Ingredients authorized under: None

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