

COMMON NAME----- KAOPECTATE
CAS NUMBER----- 008047-39-0

MSDS RECIPIENT----- ALICE CORNISH
370 JOHN DOWNEY DRIVE
NEW BRITON, CT 06050

MANUFACTURER----- THE UPJOHN COMPANY
7171 PORTAGE RD
KALAMAZOO, MI 49001

EMERGENCY TELEPHONE----- 616-323-7555 (8:00 AM - 4:30 PM)
616-323-6722 (24 HOURS)

PREPARATION DATE----- 11/25/85

SECTION 1 - MATERIAL IDENTIFICATION

COMMON NAME----- KAOPECTATE
CAS NUMBER----- 008047-39-0

SYNONYMS----- KAO-CON
KAOLIN MIXTURE WITH PECTIN
KAOPECTATE CONCENTRATE

MOLECULAR FORMULA----- MIXTURE OF KAOLIN AND PECTIN
CHEMICAL FAMILY----- MIXTURE OF KAOLIN AND PECTIN

SECTION 2 - INGREDIENTS

INGREDIENT 1
COMMON NAME----- PECTIN
PERCENT----- NOT ESTABLISHED
CAS NUMBER----- 009000-69-5

INGREDIENT 2
COMMON NAME----- KAOLIN
PERCENT----- NOT ESTABLISHED
CAS NUMBER----- 001332-58-7
TLV----- 5 MG/713
REFERENCE----- ACGIH 1984-85
NOTES----- CONSIDERED A NUISANCE DUST

SECTION 3 - PHYSICAL DATA

BOILING POINT----- NOT APPLICABLE
EVAPORATION RATE----- NOT APPLICABLE
SPECIFIC GRAVITY----- NOT APPLICABLE
VAPOR DENSITY----- NOT APPLICABLE
VAPOR PRESSURE----- NOT APPLICABLE
VOLATILITY----- NOT APPLICABLE

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT----- NOT APPLICABLE
METHOD----- NOT APPLICABLE
FLAMMABLE LIMITS
LEL----- NOT APPLICABLE
UEL----- NOT APPLICABLE
EXTINGUISHING MEDIA----- WATER, CARBON DIOXIDE, OR CHEMICAL FOAM.
SPECIAL FIRE FIGHTING PROCEDURES-- NONE.
UNUSUAL FIRE AND EXPLOSION HAZARDS-- NONE.

SECTION 5 - REACTIVITY

STABILITY----- STABLE.
INCOMPATIBILITY----- NONE.
HAZARDOUS DECOMPOSITION PRODUCTS-- NONE.
HAZARDOUS POLYMERIZATION-- WILL NOT OCCUR.
CONDITIONS TO AVOID----- NONE.

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SECTION 6 - HEALTH HAZARD

PERMISSIBLE EXPOSURE LIMIT-NOT ESTABLISHED (29 CFR 1910).
THRESHOLD LIMIT VALUE----- STEL: 5 MG/M3 (KAOLIN, ACGIH 1984-85).
UPJOHN EXPOSURE GUIDELINE- NOT ESTABLISHED (1985).
EFFECTS OF OVEREXPOSURE--- NONE EXPECTED.
MEDICAL CONDITIONS
AGGRAVATED BY EXPOSURE---- NOT ESTABLISHED.

SECTION 7 - FIRST AID

EMERGENCY AND FIRST AID PROCEDURES-- NONE ANTICIPATED.

SECTION 8 - SPILL, LEAK AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-- MOP UP OR VACUUM.
WASTE DISPOSAL METHOD----- SANITARY LANDFILL.

SECTION 9 - SPECIAL HANDLING

RESPIRATORY PROTECTION---- NUISANCE DUST RESPIRATOR.
VENTILATION----- LOCAL EXHAUST: RECOMMENDED.
MECHANICAL: RECOMMENDED.
PROTECTIVE GLOVES----- RECOMMENDED.
EYE PROTECTION----- SAFETY GLASSES.

SECTION 10 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING-- NONE.

SECTION 11 - MSDS PREPARATION INFORMATION

REVISED BY----- JEFFREY S. MEHRING
ENVIRONMENTAL SERVICES
NOVEMBER 25, 1985

SECTION 12 - UPJOHN DISCLAIMER

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