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----- MATERIAL SAFETY DATA SHEET -----
KAOPECTATE(R) (LIQUID OR TABLETS)
PHARMACIA & UPJOHN

REVISION DATE: JULY 31, 2001
AGENT ID#: 16013

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMMON NAME: KAOPECTATE(R) (LIQUID OR TABLETS)
SYNONYMS: 8047-39-0 - CAS NUMBER
MOLECULAR FORMULA: MIXTURE OF KAOLIN AND PECTIN
CHEMICAL FAMILY: MIXTURE OF KAOLIN AND PECTIN
MANUFACTURER/SUPPLIER:

PHARMACIA & UPJOHN
7171 PORTAGE RD.,
KALAMAZOO, MICHIGAN U.S.A. 49001-0199

IN CANADA:

PHARMACIA ANIMAL HEALTH
40 CENTENNIAL RD.,
ORANGEVILLE, ONTARIO, L9W 3T3

TELEPHONE NUMBERS:

(USA): (616) 833-7555 - (8:00 AM TO 4:30 PM)
(CANADA): (519) 941-1030 - (8:00 AM TO 5:00 PM)

24 HOUR CONTACT NUMBER (CANADA & USA): (616) 833-5122

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT 1

COMMON NAME: KAOLIN
CAS NUMBER: 1332-58-7
NOT ESTABLISHED. CONSIDERED A NUISANCE DUST
EXPOSURE LIMIT(S):
OSHA PEL-TWA (RESPIRABLE FRACTION): 5 MG/M3
OSHA PEL-TWA (TOTAL DUST): 10 MG/M3
ACGIH TLV-TWA (RESPIRABLE DUST): 2 MG/M3

INGREDIENT 2

COMMON NAME: PECTIN
CAS NUMBER: 9000-69-5
NOT ESTABLISHED.

EXPOSURE LIMIT(S): NOT ESTABLISHED.

EXPOSURE LIMIT(S) FOR THE MATERIAL: NOT ESTABLISHED.

THIS PRODUCT IS NOT SUBJECT TO THE MATERIAL SAFETY DATA SHEET (MSDS) REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD (29CFR 1910.1200). THE STANDARD EXEMPTS ANY DRUG WHEN IT IS IN SOLID FINAL FORM (E.G., PILL, TABLET, CAPSULE).

3. HAZARDS IDENTIFICATION

EFFECTS OF OVEREXPOSURE: NONE EXPECTED.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NOT ESTABLISHED.

4. FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES: NONE ANTICIPATED.

5. FIRE FIGHTING MEASURES

FLASH POINT: NOT APPLICABLE.
LOWER EXPLOSION LIMIT (LEL): NOT APPLICABLE.
UPPER EXPLOSION LIMIT (UEL): NOT APPLICABLE.
EXTINGUISHING MEDIA: WATER, CARBON DIOXIDE, OR CHEMICAL
FOAM.
FIRE-FIGHTING PROCEDURES: NONE.
UNUSUAL FIRE OR EXPLOSION HAZARDS: NONE.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
MOP UP OR VACUUM.

7. HANDLING AND STORAGE

PRECAUTIONS FOR HANDLING AND STORING: NONE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: NOT APPLICABLE.
EVAPORATION RATE: NOT APPLICABLE.
SPECIFIC GRAVITY (WATER=1): NOT APPLICABLE.
VAPOR DENSITY (AIR = 1): NOT APPLICABLE.
VAPOR PRESSURE: NOT APPLICABLE.
VOLATILITY: NOT APPLICABLE.

10. STABILITY AND REACTIVITY

STABILITY: STABLE.
PHYSICAL CONDITIONS TO AVOID: NONE.
INCOMPATIBILITY WITH OTHER MATERIALS: NONE.
HAZARDOUS DECOMPOSITION PRODUCTS: NONE.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

11. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: SANITARY LANDFILL.

12. SHIPPING REGULATIONS

NOT REGULATED FOR TRANSPORTATION BY THE UNITED STATES
DEPARTMENT OF TRANSPORTATION (DOT), INTERNATIONAL
MARITIME ORGANIZATION (IMO), OR INTERNATIONAL AIR
TRANSPORT ASSOCIATION (IATA). MAY BE SUBJECT TO STATE
AND/OR LOCAL TRANSPORTATION REQUIREMENTS.

13. OTHER INFORMATION

REMARKS: PLEASE BE ADVISED THAT THIS AGENT IS NOT SUBJECT

TO THE MATERIAL SAFETY DATA SHEET (MSDS) REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200). THEREFORE, AN MSDS IS NOT AVAILABLE. WE ASK THAT YOU REFER TO THE MSDS FOR THE ACTIVE INGREDIENT. FOR FURTHER INFORMATION PLEASE CALL PHARMACIA & UPJOHN, ENVIRONMENT & SAFETY AT (616) 833-4728.

REVIEWED BY: ENVIRONMENT AND SAFETY.

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14. LABELING

THIS DRUG IS SUBJECT TO FDA LABELING REQUIREMENTS; THEREFORE, IT IS EXEMPT FROM THE LABELING REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD.

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