SAFETY DATA SHEETS

This SDS packet was issued with item:

078942269

N/A





Material Safety Data Sheet

ISO/DIS 11014 / 29 CFR 1910.1200 / ANSI Z400.1

Printing date 06/26/2000

Reviewed on 06/26/2000

1 Identification of substance

· Product details

• Trade name: Feline Rhinotracheitis-Calici-Panleukopenia-Rabies Vaccine,
Modified Live Virus, Canarypox Vector

Purevax Feline 3/Rabies

• Product number: 2132

· Manufacturer/Supplier:

Merial Limited
2100 Ronson Road
Iselin, NJ 08830-3077

 $1-888-MERIAL\ 1\ (1-888-637-4251)$, Option 5

• Information department: MSDS Coordinator

• Emergency information:

Spill Information: CHEMTREC® 1-800-424-9300

CHEMTREC® International 1+703-527-3887

Reverse charges.

Health Information: 1-888-637-4251, Option 5

2 Composition/Data on components

· Chemical characterization:

CAS No. Description

Non hazardous substance

- · Chemical characterization
- · Vaccine components

This product is a vaccine (biological) for use in cats. It is not considered to be a hazardous chemical based on evaluations made in accordance with the OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200

Liquid component contains:

Sterile Water Diluent

Freeze dried component contains:

Feline Rhinotracheitis

Calici Virus

Panleukopenia Virus (Modified Live)

Rabies Vaccine, Killed Virus

Canarypox vector

3 Hazards identification

- · Hazard description: Not applicable.
- Information pertaining to particular dangers for man and environment:
 Not applicable.
- · Classification system:

Printing date 06/26/2000

Reviewed on 06/26/2000

Trade name: Feline Rhinotracheitis-Calici-Panleukopenia-Rabies Vaccine, Modified Live Virus, Canarypox Vector

Purevax Feline 3/Rabies

• NFPA ratings (scale 0 - 4)



Health = 0
Fire = 0
Reactivity = 0

• HMIS-ratings (scale 0 - 4)



4 First aid measures

- · General information: No special measures required.
- · After inhalation: Not an expected route of entry.
- · After skin contact:

Immediately wash with water and soap and rinse thoroughly. No skin irritation is expected with this formulation.

· After eye contact:

Rinse opened eye for a minimum of 15 minutes under running water. If symptoms persist, consult a doctor.

· After swallowing: Immediately call a doctor.

5 Fire fighting measures

· Suitable extinguishing agents:

Use water spray or all purpose dry chemical.

· Protective equipment:

6 Accidental release measures

- · Person-related safety precautions: Not required.
- · Measures for environmental protection: No special measures required.
- Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section XIII.

To clean spills or contamination use 1:30 dilution of household bleach.

· Additional information: No dangerous substances are released.

7 Handling and storage

- Handling:
- Information for safe handling:

Store in cool, dry place in tightly closed containers.

Handle with care. Avoid jolting and impact.

- Information about protection against explosions and fires:
 No special measures required.
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original container.

Printing date 06/26/2000

Reviewed on 06/26/2000

Trade name: Feline Rhinotracheitis-Calici-Panleukopenia-Rabies Vaccine,
Modified Live Virus, Canarypox Vector

Purevax Feline 3/Rabies

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Store in a cool, dry, well ventilated place.
- · Recommended storage temperature:

2 - 7 °C

DO NOT FREEZE

8 Exposure controls and personal protection

Components with limit values that require monitoring at the workplace:
Not required.

- Personal protective equipment:
- · General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Do not eat, drink, smoke or inhale.

Do not store food in the working area.

- · Protection of hands: Not required under normal conditions of use.
- Eye protection: Safety goggles.

9 Physical and chemical properties

- · Form: Liquid component and freeze-dried component
- · Color:

LIQUID COMPONENT: Translucent color FREEZE-DRIED COMPONENT: Off-white cake

· Odor:

LIQUID COMPONENT: Odorless

FREEZE-DRIED COMPONENT: Odorless

Value/Range Unit Method

· Change in condition

Melting point/Melting range: Undetermined.
 Boiling point/Boiling range: Undetermined.

• Flash point: Not applicable.

· Danger of explosion:

Product does not present an explosion hazard.

· Specific gravity:

Not determined.

· Solubility in / Miscibility with

• Water: Fully miscible.

10 Stability and reactivity

· Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Dangerous reactions No dangerous reactions known.
- · Dangerous products of decomposition:

No dangerous decomposition products known.

Printing date 06/26/2000

Reviewed on 06/26/2000

Trade name: Feline Rhinotracheitis-Calici-Panleukopenia-Rabies Vaccine, Modified Live Virus, Canarypox Vector

Purevax Feline 3/Rabies

11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritating effect known.
- · on the eye: No irritating effect known.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

The substance is not subject to classification.

12 Ecological information

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

- · Product:
- Recommendation:

Incinerate in an EPA approved facility for the incineration of Veterinary Waste (Vaccines)

- · Uncleaned packagings:
- Recommendation:

Disposal must be made according to official regulations.

· Recommended cleansing agent:

To clean spills or contamination use 1:30 dilution of household bleach.

14 Transport information

- DOT regulations:
- Hazard class:
- Land transport ADR/RID (cross-border):
- ADR/RID class:
- Maritime transport IMDG:
- · IMDG Class:
- Marine pollutant: No
- · Air transport ICAO-TI and IATA-DGR:
- ICAO/IATA Class:

15 Regulations

· Sara

Section 355 (extremely hazardous substances):

Substance is not listed.

Section 313 (Specific toxic chemical listings):

Printing date 06/26/2000

Reviewed on 06/26/2000

Trade name: Feline Rhinotracheitis-Calici-Panleukopenia-Rabies Vaccine,
Modified Live Virus, Canarypox Vector

Purevax Feline 3/Rabies

Substance is not listed.

TSCA (Toxic Substances Control Act):

Substance is not listed.

• CA Proposition 65

Chemicals known to cause cancer:

Substance is not listed.

Chemicals known to cause reproductive toxicity:

Substance is not listed.

· Product related hazard informations:

The substance is not subject to classification according to the sources of literature known to us.

Observe the general safety regulations when handling chemicals.

Water hazard class:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing MSDS: MSDS Coordinator
- Contact: MSDS Coordinator, 706-552-2739, msds@merial.com

USA-