



**Material Safety Data Sheet**  
ISO/DIS 11014 / 29 CFR 1910.1200 / ANSI Z400.1

Printing date 05/22/2000

Reviewed on 05/22/2000

**1 Identification of substance**

- Product details
- Trade name: Feline Rhinotracheitis-Calici-Panleukopenia Vaccine, Modified Live Virus  
FELINE 3 RCP+SWD
- Product number: 2131
- Manufacturer/Supplier:  
Merial Limited  
115 Transtech Drive  
Athens, GA 30601  
Tel.: +1 706 552 2739  
Fax.: +1 706 543 3059
- 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
- Additional information:  
This product is a vaccine (biological) for use in cats. It is not considered to be a hazardous chemical in accordance with the OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200.
- Chemical characterization
- Vaccine components  
Liquid component contains:  
Sterile Water Diluent  
Freeze dried component contains:  
Feline Rhinotracheitis  
  
Calici Virus  
  
Panleukopenia Virus (Modified Live)

**3 Hazards identification**

- Hazard description: Not applicable.
- Information pertaining to particular dangers for man and environment:
  - Not applicable.
- Classification system:
- NFPA ratings (scale 0 - 4)



Health = 0  
Fire = 0  
Reactivity = 0

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· **HMIS-ratings (scale 0 - 4)**

HEALTH	0
FIRE	0
REACTIVITY	0

**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.
- **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:**  
Fire fighters should wear self-contained breathing apparatus and full protective equipment.

**6 Accidental release measures**

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

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- **Additional information:**  
The lists that were valid during the creation were used as basis.
- **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.
- **Breathing equipment:**  
Not required for this formulation when used in accordance with directions.
- **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: Clear  
FREEZE-DRIED COMPONENT: Off-white cakee
- **Odor:**  
LIQUID COMPONENT: Odorless  
FREEZE-DRIED COMPONENT: Odorless

	<u>Value/Range</u>	<u>Unit</u>	<u>Method</u>
· <b>Change in condition</b>			
· <b>Melting point/Melting range:</b>	Undetermined.		
· <b>Boiling point/Boiling range:</b>	Undetermined.		
· <b>Flash point:</b>	Not applicable.		
· <b>Flammability (solid, gaseous):</b>	Product is not flammable.		
· <b>Danger of explosion:</b> Product does not present an explosion hazard.			
· <b>Specific gravity:</b>	Not determined.		
· <b>Solubility in / Miscibility with</b>			
· <b>Water:</b>	Soluble.		

### 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.

### 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.

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- **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:**  
 Hand over to hazardous waste disposers.  
 Can be disposed of with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.
- **Uncleaned packagings:**
- **Recommendation:**  
 Disposal must be made according to official regulations.
- **Recommended cleansing agent:**  
 Water, if necessary with cleansing agents.  
 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):  
 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:

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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