

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078908880

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

078908879

**dms**laboratories, inc.

2 Darts Mill Road  
Flemington, New Jersey 08822  
Tel.: (908) 782-3353  
(800) 567-4367  
Fax: (908) 782-0832

E-Mail: [dms@rapidvet.com](mailto:dms@rapidvet.com)  
Website: [www.rapidvet.com](http://www.rapidvet.com)

|  |                                     |                                       |      |       |
|--|-------------------------------------|---------------------------------------|------|-------|
| Product  | Diluent RapidVet®-H IC Feline       | 19 March 2012                         | Rev. | 0     |
|  | Material Safety Data Sheet SS3019R0 | Directives 91/155/CE<br>and 93/112/CE | Page | 1 / 3 |
| THE PRODUCT COVERED HEREBY DOES NOT CONTAIN ANY HAZARDOUS CHEMICAL OR OTHER SUBSTANCES AS<br>DEFINED UNDER 29 CFR 1910. NEVERTHELESS CERTAIN INFORMATION THAT SOME MAY CONSIDER PERTINENT TO<br>THE PROMOTION OF SAFETY IS PROVIDED. |                                     |                                       |      |       |

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**1 IDENTIFICATION**

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Diluent RapidVet-H IC Feline

Diluent solution that must be used for the execution of rapid immunochromatographic RapidVet-H IC Feline test.

**Manufacturer:** Agrolabo S.p.A., Scarmagno (TO) - Italy

**Emergency Contact:** DMS Laboratories, Inc.  
Tel.: 908-782-3353, Fax.: 908-782-0832

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**2 HAZARDS IDENTIFICATION**

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**Chemical family:** Phosphate buffer and detergent less than 1% (TWEEN 20) in distilled water.

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**3 HAZARDS IDENTIFICATION**

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**Hazardous ingredients:** not dangerous for human health.

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**4 FIRST AID MEASURES**

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**Inhalation:** N.A.

**Skin contact:** after contact with skin, wash with plenty of soap and water.

**Eye contact:** in case of contact with eyes, rinse immediately with plenty of water.

**Ingestion:** if swallowed, rinse mouth with water

**Medical information:** if you continue to feel unwell, seek medical advice immediately (show this safety data sheet)

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**5 FIRE FIGHTING MEASURES**

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Steady solution, non-flammable

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**6 ACCIDENTAL RELEASE MEASURES**

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**Personal precautions:** avoid contact with skin and eyes.

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**7 HANDLING AND STORAGE**

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|                  |  |
|------------------|--|
| <b>Handling:</b> | follow good lab practice, do not eat, drink or smoke during working time; wear laboratory clothes and gloves |
| <b>Storage:</b>  | Room temperature at 18-25 C; avoid heat.   |

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**8 EXPOSURE CONTROLS**

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Follow good laboratory practice, do not eat, drink, or smoke during working time, wear laboratory clothes and gloves.

|                             |  |
|-----------------------------|--|
| <b>Storage:</b>             | Room temperature at 18°-25° C; avoid heat. |
| <b>Exposure limits:</b>     | N.A.                                       |
| <b>Personal protection:</b> | laboratory clothes                         |
| <b>Hygiene measures:</b>    | follow good laboratory procedures          |
| <b>Hand protection:</b>     | wear suitable plastic gloves               |
| <b>Eye Protection:</b>      | not required                               |
| <b>Skin Protection:</b>     | wear laboratory clothes                    |

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**9 PHYSICAL AND CHEMICAL PROPERTIES**

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|                              |              |
|------------------------------|--------------|
| <b>Appearance:</b>           | clear liquid |
| <b>Odor:</b>                 | none         |
| <b>pH:</b>                   | 7.4          |
| <b>Boiling point:</b>        | > 100° C     |
| <b>Melting point:</b>        | N.A.         |
| <b>Explosive properties:</b> | N.A.         |
| <b>Vapor pressure:</b>       | not known    |
| <b>Water Solubility:</b>     | complete     |

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**10 STABILITY AND REACTIVITY**

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|                             |                                      |
|-----------------------------|--------------------------------------|
| <b>Stability:</b>           | stable at room temperature           |
| <b>Conditions to avoid:</b> | protect from extremes of temperature |
| <b>Materials to avoid:</b>  | none                                 |

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**11 TOXICOLOGICAL INFORMATION**

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|                                 |                             |
|---------------------------------|-----------------------------|
| Practically non-toxic           |                             |
| <b>Human dangerous effects:</b> | possible irritation to eyes |

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**12 ECOLOGICAL INFORMATION**

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Wastes are not classified as hazardous to the environment, and do not bio-accumulate.

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#### 13 DISPOSAL CONSIDERATION

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Disposal must be in accordance with local and national legislation

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#### 14 TRANSPORT INFORMATION

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No special precautions are necessary.

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#### 15 REGULATORY INFORMATION

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|                        |   |
|------------------------|---|
| <b>Label:</b>          | non dangerous mixture, without any label. |
| <b>Risk Phrases:</b>   | not required                              |
| <b>Safety Phrases:</b> | N.A.                                      |

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#### 16 OTHER INFORMATION

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It is important to follow the package insert instructions for use of the product detailed in this Material Safety Data Sheet. It is for use only in veterinary laboratories by professional people.

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind.

The recipient of our product is responsible for ensuring that, where applicable, existing laws and guidelines are observed.

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## **MATERIAL SAFETY DATA SHEET**

THE PRODUCT COVERED HEREBY DOES NOT CONTAIN ANY HAZARDOUS CHEMICAL OR OTHER SUBSTANCES AS DEFINED UNDER 29 CFR 1910. NEVERTHELESS CERTAIN INFORMATION THAT SOME MAY CONSIDER PERTINENT TO THE PROMOTION OF SAFETY IS PROVIDED.

**PRODUCT:** RAPIDVET®-H (FELINE) BLOOD TYPING SYSTEM

**COMPOSITION:** THIS KIT CONTAINS CARDS CARRYING LYOPHILIZED FELINE ANTI-A MONOCLONAL ANTIBODIES AND LYOPHILIZED *TRITICUM VULGARIS*. EACH CARD IS IN A HEAT SEALED PLASTIC BAG. THE KIT ALSO CONTAINS PHOSPHATE BUFFERED SALINE, PH 7.4, IN A SCREW-TOP DROPPER BOTTLE. PLASTIC PIPETTES AND WOODEN STIRRERS ARE ALSO INCLUDED. NO SHARP OBJECTS ARE INCLUDED.

**IDENTIFICATION OF MEDICAL HAZARDS:** THE PHOSPHATE BUFFERED SALINE IS ESSENTIALLY PH NEUTRAL AND **IS**, AT MOST, A MINOR IRRITANT TO THE SKIN OR EYES. THE CARD CONTAINING LYOPHILIZED MONOCLONAL ANTIBODIES, THE PLASTIC PIPETTES AND THE WOODEN STIRRERS PRESENT NO FORESEEABLE MEDICAL HAZARDS EITHER ALONE OR IN CONJUNCTION WITH OTHER KIT COMPONENTS.

**FIRST-AID MEASURES:** IF CONTAMINATION WITH THE PHOSPHATE BUFFERED SALINE OCCURS, THOROUGH WASHING AND/OR FLUSHING WITH WATER SHOULD BE SUFFICIENT.

**PRECAUTIONS IN CASE OF FIRE:** THE PRODUCT IS NOT COMBUSTIBLE NOR DOES IT EMIT TOXIC FUMES UNDER CONDITIONS ASSOCIATED WITH COMBUSTION. WHILE THE COMBUSTION BY-PRODUCTS ARE NOT PRECISELY KNOWN, THE PRODUCT'S PRESENCE DOES NOT DICTATE PROTECTIVE MEASURES BEYOND THOSE OF NORMAL FIRE FIGHTING ACTIVITIES.

**HANDLING, STORAGE, AND SPILLAGE:** THIS PRODUCT REQUIRES NO SPECIAL STORAGE OR HANDLING OTHER THAN REFRIGERATION. IT PRODUCES NO NOXIOUS DECOMPOSITION PRODUCTS. IN CASE OF SPILLAGE OF THE PHOSPHATE BUFFERED SALINE, NORMAL CLEANING AND DISPOSAL MODALITIES CAN BE UTILIZED.

**ABNORMAL REACTION PRODUCTS:** CONTACT WITH OTHER CHEMICALS DOES NOT PRODUCE NOXIOUS REACTION PRODUCTS.

**TOXICOLOGY:** DUE TO THE PACKAGING, UNINTENTIONAL INGESTION, EXCEPT BY SPLATTERING DURING USE AS A RESULT OF THE EMPLOYMENT OF LESS THAN GOOD LABORATORY PRACTICES, IS NOT FORESEEABLE. SMALL AMOUNTS OF THE PHOSPHATE BUFFERED SALINE THAT COULD BE ASSOCIATED WITH SPLATTERING ARE NOT CONSIDERED TOXIC. IN THE CASE OF INTENTIONAL INGESTION, A PHYSICIAN SHOULD ALWAYS BE CONSULTED.

**DISPOSAL:** THE PRODUCT, USED OR UNUSED, CAN BE DISPOSED OF USING MODALITIES NORMALLY USED BY THE LABORATORY OR VETERINARY PRACTICE FOR DIAGNOSTIC DEVICES. HOWEVER, BECAUSE OF THE PRESENCE OF BLOOD PRODUCTS, DISPOSAL EMPLOYING INCINERATION MODALITIES IS PREFERRED.

**TRANSPORTATION:** NOT REGULATED BY THESE MODES OF TRANSPORTATION: DOT, IMDG, IATA/ICAO

THE INFORMATION PROVIDED IS GENERAL IN NATURE.

IN CASE OF EMERGENCY CALL DMS LABORATORIES, INC. TEL.: (800) 567-4367 OR (908) 782-3353

RapidVet is a registered trademark of DMS Laboratories, Inc.

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