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**SECTION I - IDENTIFICATION**

**PRODUCT NAME: ASSURE<sup>®</sup>/PARVO  
 Canine Parvovirus Antigen Test Kit**

**SECTION II - HAZARDOUS INGREDIENTS**

HAZARDOUS CHEMICAL NAME (SYNONYM)	%	EXPOSURE LIMIT/TOXICITY DATA			CAS NUMBER
		TLV	Tox. Data	PEL	
Dimethylformamide (Chromogen)	25%	30 mg/m <sup>3</sup>	Rat (oral) LD50 2800 mg/kg	N/A	68-12-2

**SECTION III - PHYSICAL DATA**

PRODUCT/COMPONENT:	Dimethylformamide
APPEARANCE AND ODOR:	White liquid w/ slight ammonia odor
BOILING POINT (°C):	153 <sup>0</sup>
VAPOR PRESSURE (mmHg):	3.7
VAPOR DENSITY (Air=1):	2.5
SPECIFIC GRAVITY (H <sub>2</sub> O=1):	0.95
EVAPORATION RATE:	N/A
SOLUBILITY IN WATER:	Complete (in all portions)

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**SECTION IV - FIRE AND EXPLOSION DATA**

**FIRE:** Not considered to be a fire hazard.

**EXPLOSION:** Not considered to be an explosion hazard.

**EXTINGUISHING MEDIA:** Use any means suitable for extinguishing surrounding fire.

**SECTION V - REACTIVITY DATA**

<b>PRODUCT/COMPONENT:</b>	Dimethylformamide	Phenol
<b>STABILITY:</b>	Stable	Stable
<b>CONDITIONS TO AVOID:</b>	Heat, flame, other sources of ignition	Heat, flame, other sources of ignition
<b>INCOMPATIBILITY (MATERIALS TO AVOID):</b>	Strong oxidizing agents, halogenated hydrocarbons, active nitrogen compounds	Strong oxidizing agents, strong bases
<b>HAZARDOUS POLYMERIZATION:</b>	Will not occur	Will not occur
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	Amines	N/A

**SECTION VI - HEALTH HAZARD DATA**

Exercise appropriate care to avoid direct contact with skin and eyes.

**EXPOSURE EFFECTS:** Eyes & Skin - May cause irritation  
Inhalation - May cause irritation.

**FIRST AID:** Eyes & Skin - Flush with copious amounts of water for at least 15 min.  
Inhalation - Remove to fresh air.

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**SECTION VII - SPECIAL PROTECTION INFORMATION**

**RESPIRATORY**

**PROTECTION:** Not required.

**VENTILATION:** Not required.

In general, good laboratory procedures.

**SECTION VIII - SPILL OR LEAK PROCEDURES**

**SPILL:** Flush to drain with excess water.

**SECTION IX - SPECIAL STORAGE AND DISPOSAL PROCEDURES**

**STORAGE:** Not applicable. Store as indicated on package insert.

**DISPOSAL:** Follow all Federal, State and Local regulations.

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