

Safety Data Sheet

Heska® Solo Step® Canine Heartworm Antigen Test

1 Identification of the substance / product and of the company	
Product Information	
Product code	902202, 902201
Product name	Heska® Solo Step® Canine Heartworm Antigen Test; Solo Step® CH
Intended use	Heska Solo Step CH is a lateral flow immunoassay for the detection of <i>Dirofilaria immitis</i> antigens in canine serum, plasma or anti-coagulated whole blood.
Manufacturer Information	
Manufacturer information	For Heska Corporation. 3760 Rocky Mountain Ave. Loveland, CO 80538 Tel: 1-800-464-3752
Emergency call	Tel: 1-800-464-3752

2 Hazards identification			
Emergency overview	Non-hazardous, non-flammable, plastic test cassette; no odor.		
Product Hazard Classification	US OSHA: Non-hazardous.	WHMIS: Non-hazardous	Regulation (EC) No 1272/2008: Non-hazardous
Regulatory status	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product. This product does not contain any known carcinogens or potential carcinogens as listed by OSHA or the NTP. This product is not dangerous under Regulation (EC) No 1272/2008 (CLP Regulation).		
Potential health effects	None known. See section 11 for more information.		
Potential environmental effects	None known. See Section 12 for more information.		

3 Component/Composition			
Components	Components	Concentration	CAS No.
	Sodium Azide (as preservative).....	0.00013%.....	26628-22-8

4 First-aid measures	
Skin contact	Not Applicable.
Eye contact	Not Applicable.
Ingestion	Contact a physician.
Inhalation	Not Applicable.

5 Fire-fighting measures	
Flammable properties	Not flammable or explosive.
Extinguishing media	Non-flammable.
Hazardous combustion products	Not applicable.
Protection of firefighters	Not applicable.

6 Accidental release measures	
Personal precautions	None established.
Environmental precautions	None established.
Methods for cleaning up and containment	May be disposed of in normal disposal container.
Other information	US Regulations (CERCLA) requires reporting spills and releases to soil, water and air in excess of reportable quantities. The toll-free phone number for the US Coast Guard National Response Center is 1-800-424-8802.

7 Handling and storage	
Handling	No special precautions are necessary if used correctly.
Storage	Store at 15°-30°C. [59°-86°F]

8 Exposure controls / personal protection	
Exposure limits	Not applicable. Below ACGIH TLV 0.11 ppm and GHS acute toxicity concentration limit value of $\leq 1.0\%$
Engineering controls	None established.
Personal exposure equipment	Standard laboratory latex or rubber gloves recommended.

9 Physical and Chemical Properties	
Appearance	White, oblong plastic test cassette with vents.
Odor	None.
pH (25±1 °C)	Not applicable.
Melting point	Not applicable.
Boiling point	Not applicable.
Flash point	Not applicable.
Explosive properties	Not explosive.
Oxidizing properties	Not applicable.
Autoignition temperature	Not applicable.
Vapor pressure	No information available.
Relative density	Not applicable.

Specific gravity (20 °C)	Not applicable.
Solubility in water	Not applicable.
Solubility in solvents	No information available.
Partition coefficient	Not applicable.
Viscosity	No information available.
Vapor density	Not applicable.
Evaporation rate	Not applicable.
Corrosivity to metal	Not corrosive.

10 Stability and reactivity

Chemical stability	Stable under normal temperatures and pressures.
Conditions to avoid	Do not expose the cassette to direct sunlight.
Incompatible materials	No information available.
Hazardous decomposition products	When stored as labeled, no known hazardous decomposition products are formed during the shelf-life of this product.
Possibility of hazardous reactions	No information available.

11 Toxicological information

Toxicokinetics, metabolism and distribution	No experimental data for this product available.
Acute toxicity	No experimental data for this product available.
Corrosivity/irritation	No corrosive/irritant effect.
Sensitization	No experimental data for this product available.
Repeated-dose toxicity	No experimental data for this product available.
Carcinogenicity/Mutagenicity/ Reproductive toxicity	No experimental data for this product available.

12 Ecological information


Ecotoxicity	No information available.
Mobility	No information available.
Persistence/degradability	No information available.
Bioaccumulation potential	No information available.
Results of PBT assessment	No information available.
Other adverse effects	No information available.

13 Disposal considerations

Product	Dispose of waste product, unused product in accordance with governmental requirements.
Packing	Dispose of contaminated packaging in accordance with governmental requirements.

14 Transport information

Transport / further information	This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.
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15 Regulations	
US Federal Regulations	<p>TSCA: This product is not subject to TSCA.</p> <p>SARA 302 Components The following components are subject to reporting levels established by SARA Title III,</p> <p>Section 302: Sodium azide CAS-No. 26628-22-8 Revision Date 2007-07-01</p> <p>SARA 313 Components SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.</p> <p>SARA 311/312 Hazards No SARA Hazards</p> <p>Massachusetts Right To Know Components Sodium azide CAS-No. 26628-22-8 Revision Date 2007-07-01</p> <p>Pennsylvania Right To Know Components Sodium azide 26628-22-8 2007-07-01</p> <p>California Prop. 65 Components This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.</p>
Canada	<p>CANADIAN DSL/NDSL INVENTORY STATUS: The components of this product are on the DSL or NDSL Inventories.</p> <p>CANNADIAN WHMIS CLASSIFICATION and SYMBOLS: This product has a WHMIS classification of: Class D1A</p> <div style="text-align: center;">  </div> <p>Disclosure at 1,0% according to the Ingredient disclosure list</p>
GHS	Non-hazardous.

16 Other information	
<p>Revisions: 2.0</p> <p>Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Heska Corporation extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes or for consequences of its use.</p>	