

# Safety Data Sheet

## Heska® Solo Step® Canine Heartworm Antigen Test Batch Strips

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

2 Hazards identification			
<b>Emergency overview</b>	Non-hazardous, non-flammable, plastic test cassette; no odor.		
<b>Product Hazard Classification</b>	<b>US OSHA:</b> Non-hazardous.	<b>WHMIS:</b> Non-hazardous	<b>Regulation (EC) No 1272/2008:</b> Non-hazardous
<b>Regulatory status</b>	<p>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.</p> <p>This product does not contain any known carcinogens or potential carcinogens as listed by OSHA or the NTP.</p> <p>This product is not dangerous under Regulation (EC) No 1272/2008 (CLP Regulation).</p>		
<b>Potential health effects</b>	None known. See section 11 for more information.		
<b>Potential environmental effects</b>	None known. See Section 12 for more information.		

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

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

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

<b>6 Accidental release measures</b>	
<b>Personal precautions</b>	None established.
<b>Environmental precautions</b>	None established.
<b>Methods for cleaning up and containment</b>	May be disposed of in normal disposal container.
<b>Other information</b>	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.

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

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

<b>9 Physical and Chemical Properties</b>	
<b>Appearance</b>	White, rectangular strips with sample pad.
<b>Odor</b>	None.
<b>pH ( 25±1 °C )</b>	Not applicable.
<b>Melting point</b>	Not applicable.
<b>Boiling point</b>	Not applicable.
<b>Flash point</b>	Not applicable.
<b>Explosive properties</b>	Not explosive.
<b>Oxidizing properties</b>	Not applicable.
<b>Autoignition temperature</b>	Not applicable.
<b>Vapor pressure</b>	No information available.
<b>Relative density</b>	Not applicable.

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

#### 10 Stability and reactivity

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

#### 11 Toxicological information

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

#### 12 Ecological information


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

#### 13 Disposal considerations

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

#### 14 Transport information

<b>Transport / further information</b>	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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<b>15 Regulations</b>	
<b>US Federal Regulations</b>	<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>
<b>Canada</b>	<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>
<b>GHS</b>	Non-hazardous.

<b>16 Other information</b>	
<p><b>Revisions: 2.0</b></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>	