

QUICKVUE[®] ONE-STEP hCG COMBO TEST

Catalog No.: 00275 / 00276 / 00282 / 20110

Reference No.: 973841 / 020801

SECTION 1 – Chemical Product and Company Identification

Manufacturer: Quidel Corporation – 10165 McKellar Court – San Diego, CA 92121

Telephone No.: 1-858-552-1100

Toll Free No.: 1-800-874-1517 (USA)

Fax No.: 1-858-453-4338

Emergency No.: Poison Control @ 1-800-876-4766 (USA only)

SECTION 2 – Hazardous Ingredients Information

CAS#	Chemical Name	OSHA (PEL)	ACGIH (TLV)	Percent
26628-22-8	Sodium Azide ¹	0.3 mg/m ³	0.29 mg/m ³ (c)	<0.001

¹Sodium azide is used as a preservative in the components placed onto the sample pad.

SECTION 3 – Physical / Chemical Characteristics

Characteristic	Strip containing Sodium Azide (NaN ₃)
Boiling Point (°C)	N/A
Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure (mm Hg)	N/A
Vapor Density (AIR = 1)	N/A
Evaporation Rate (Butyl Acetate = 1)	N/A
pH:	N/A
Solubility in Water:	N/A
Appearance and Odor:	Oblong white plastic test cassette with vents; No odor

**Characteristics for sodium azide are based on 0.00013% concentration in components placed on the strip.

SECTION 4 – Fire and Explosion Hazard Data

Characteristic	Strip containing Sodium Azide (NaN ₃)
Flash point (°F)	N/A
Autoignition Temperature	N/A
Explosion Limits:	
Upper	N/A
Lower	N/A

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- Extinguishing Media:** For small fires, use dry chemical, carbon dioxide, water spray, or alcohol-resistant foam.
- Special Fire Fighting Procedures:** Non-flammable; utilize proper personal protective equipment when responding to any fire.
- Unusual Fire and Explosion Hazards:** Nitrocellulose sample pad (<1.0% of test cassette)

**** Only trained and competent personnel shall attempt to extinguish a fire. Contact emergency response personnel as required. Be cautious of surrounding materials that may react with the extinguishing media.**

SECTION 5 – Reactivity Hazard Data

Characteristic	Strip containing Sodium Azide (NaN ₃)
Stability	Stable
Conditions to Avoid	Incompatible materials; >250° C
Incompatibility (<i>Materials to avoid</i>)	Acids, metals, caustics, acid chlorides, peroxides and hydroperoxides, and oxidizing agents
Hazardous Decomposition or Byproducts	Nitrogen oxides, nitrogen, hydrazoic acid
Hazardous Polymerization	Will not occur

****Reactivity hazard data is based on raw material information provided by chemical manufacturer.**

SECTION 6 – Health Hazard Data

Characteristic	Strip containing Sodium Azide (NaN ₃)
Routes of Entry	Ingestion
Health Hazards	Acute effects: General irritation Chronic effects: None known
Signs and Symptoms of Exposure	Ingestion: May cause irritation to mouth, throat, and GI tract
Carcinogenicity: NTP IARC OSHA Regulated ACGIH California Prop 65	No No No A4 – Not classified as a human carcinogen No
Medical conditions generally aggravated by exposure	None known
First Aid Procedures	<i>Remove individual from source of exposure.</i> <i>If ingested,</i> wash mouth out with water, provided person is conscious, and consult physician.

****Materials within this product should be considered as being potentially infectious. Use universal precautions for all bloodborne pathogens and other potentially infectious materials.**

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SECTION 7 – Exposure Controls and Personal Protection Equipment (PPE)

Control / PPE	Strip containing Sodium Azide (NaN ₃)
Respiratory Protection Skin Protection Eye Protection Clothing	None required Latex or Nitrile gloves ANSI approved safety glasses Standard laboratory or clinical clothing
Engineering Controls	Normal ventilation
General Hygienic and Protective Measures	<ul style="list-style-type: none"> • Avoid contact with eyes and skin • Always maintain good housekeeping • Do not eat, drink, or store food and beverages in areas where chemicals or biological agents are stored • Storage conditions per package insert instructions • Wash hands when finished working with any chemical or biological agent • Do not ingest or inhale

SECTION 8 – Accidental Release Measures

Strip containing Sodium Azide (NaN ₃)
<ul style="list-style-type: none"> • Wear appropriate personal protective equipment – refer to Section 7 • Place in suitable container for disposal

SECTION 9 – Transport, Storage and Disposal Measures

<ul style="list-style-type: none"> • This kit is not regulated for transportation • Follow the guidelines listed in the package insert for proper storage and handling of components within this kit • Dispose of containers and unused contents in accordance with Federal, State, and Local requirements

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SECTION 10 – Regulatory Information

Strip containing Sodium Azide (NaN₃)

European Labeling in Accordance with EC Directives:

- **Hazard Symbols**
None
- **Safety Phrases**
S2 Keep out of the reach of children
- **Risk Phrases**
None

SECTION 11 – Additional Information

Quidel Corporation provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the materials contained in this kit by a properly trained person using this product. Quidel Corporation shall not be held liable for any damage resulting from handling or use.

For in-vitro diagnostic use only