

Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name:	SPOTCHECK PLUS™
Product Number:	GL100
Brand:	Hygiena

1.2 Recommended use and restrictions on use

Identified use:Hygiene Surface TestRestriction on use:Use per manufacturer's instructions only

1.3 Details of the supplier of the safety data sheet

Company:	Hygiena USA
	941 Avenida Acaso
	Camarillo, CA 93012
	USA
Telephone:	805-388-8007
Fax:	805-388-5531
E-mail:	info@hygiena.com

1.4 Emergency telephone number

Emergency Phone: 1-888-494-4362

2. HAZARDS IDENTIFICATION

2.1 Hazard Classification:

Not classified as hazardous according to OSHA Hazard Communication Standard 29 CRF 1910.1200, Regulation EC No. 1272:2008 [CLP/GHS] and WHIMS 2015 (HPR) Hazardous Products Regulation SOR 2015-17. The N_aN₃ content is below the hazardous threshold (0.1%) as taken from Article 3 of ANNEX II, REACH regulations.

2.2 Label elements:

Not applicable

Pictograms: Not applicable Hazard codes: Not applicable

2.3 Hazards not otherwise clarified:

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS #	% by Wt	
Sodium Azide	26628-22-8	< 0.1 %	
Ethylenediaminetetraacetic acid tetrasodium salt dihydrate	10378-23-1	< 0.1 %	
Potassium Hydroxide	1310-58-3	< 1.0 %	
Glucose-Oxidase (GOD)	9001-37-0	< 0.1%	
Benzethonium chloride	121-54-0	< 0.1 %	
FORM: Liquid reagent contained in bulb of device < 0.5mL. Pre moistened swab in plastic tube < 0.2mL. If used			
according to manufacturer's instructions; the liquid stable reagent in bulb will not come in contact with the			

operator or sampling location.

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.2 Inhalation:

No need for first aid is anticipated.

4.3 Skin contact: Wash off with soap and plenty of water. If you are concerned get medical advice.

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4.	FIRST AID MEASURES (Continued)
4.4	Eye contact: Flush eyes with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If symptoms persist, get medical attention.
4.5	If swallowed Rinse mouth with water. If you feel unwell, get medical attention.
4.6	Most important symptoms and effects, both acute and delayed None anticipated.
4.7	Indication of any immediate medical attention and special treatment needed Not anticipated.
5.	FIRE-FIGHTING MEASURES
5.1	Extinguishing media
	Suitable extinguishing media
	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
5.2	Special hazards arising from the substance or mixture
	None inherent in the products. Burning plastic will create carbon and nitrogen oxides.
5.3	Advice for firefighters
- 4	Wear self-contained breathing apparatus for firefighting if necessary.
5.4	Further information Use water spray to cool unopened containers.
6.	ACCIDENTAL RELEASE MEASURES
6.1	Personal precautions protective equipment and emergency procedure
•	Ensure adequate ventilation. For personal protection see section 8.
6.2	Environmental precautions
	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
6.3	Methods and materials for containment and cleaning up Contain spill, collect using commercially available inorganic absorbent material and place in container for disposal according to local regulations (see section 13).
7.	HANDLING AND STORAGE
7.1	Precautions for safe handling
	Avoid contact with skin and eyes. Do not eat, drink or smoke when using this product. Wash hands after handling.
7.2	Conditions for safe storage, including any incompatibilities Store at 2 – 8°C in original packaging. No incompatibilities noted.
7.3	Specific end use(s) Apart from the uses mentioned in section 1.2 no other specific uses are stipulated
8.	EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1	Control parameters
	None required.
8.2	Exposure controls
	Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Wash hands after use.
	Personal protective equipment
	Eye/face protection
	No eye protection required, safety goggles may be used for added protection.
	Skin/hand protection
	No protective gloves are required, but may be used for added protection. Wash hands after use.
	Respiratory protection
	Respiratory protection is not required for intended use.

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8.	EXP	OSURE CONTROLS/PER	SONAL P	ROTECTION (Continued)		
	Control of environmental exposure					
	Do r	not let product enter dra	ains.			
9.	РНҮ	PHYSICAL AND CHEMICAL PROPERTIES				
9.1	Info	Information on basic physical and chemical properties				
	a)	Appearance	Form:	Liquid in bulb of device, plastic tube with moist swab		
	b)		Color:	Pale Straw		
	c)	Odor	Odorle	SS		
	d)	Odor Threshold	Not ap	plicable		
	e)	рН	Neutra	I		
	f)	Melting point/ freezing point	No data	a available		
	g)	Initial boiling point and boiling range	No data	a available		
	h)	Flash point	No data	a available		
	i)	Evaporation rate		a available		
	j)	Flammability (solid, gas)	Not ap	plicable		
	k)	Upper/lower flammability or explosive limits	No data	a available		
	I)	Vapour pressure	No data	a available		
	m)	Vapour density	No data	a available		
	n)	Specific Gravity	No data	a available		
	o)	Water solubility	-	miscible with water		
	p)	Partition coefficient: n-octanol/water	No data	a available		
	q)	Auto-ignition temperature	Not ap	plicable		
	r)	Decomposition temperature	No data	a available		
	s)	Viscosity	No data	a available		
	t)	Explosive properties	No data	a available		
	u)	Oxidizing properties	No data	a available		
10.	STA	BILITY AND REACTIVITY	,			
10.1		ctivity				
		-	eactive u	inder normal intended use.		
10.2	 Chemical stability Stable under recommended storage conditions. 					
10.2	Possibility of hazardous reactions No data available					
10.4		ditions to avoid t and direct sunlight.				
10.5		ompatible materials data available.				

10.6 Hazardous decomposition products Carbon and Nitrogen oxides from burning plastic.

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11.	TOXICOLOGICAL INFORMATION
	Skin corrosion/irritation
	No data available
	Serious eye damage/eye irritation
	No data available
	Respiratory or skin sensitisation
	No data available
	Germ cell mutagenicity
	No data available
	Carcinogenicity
	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or
	confirmed human carcinogen by IARC.
	Reproductive toxicity
	No data available
	Specific target organ toxicity - single exposure
	No data available
	Specific target organ toxicity - repeated exposure
	No data available
	Aspiration hazard
	No data available
	Additional Information
	RTECS: Not available
12.	ECOLOGICAL INFORMATION
12.1	Toxicity
	No data available
12.2	Persistence and degradability
	No data available
12.3	Bioaccumulative potential
	No data available
12.4	Mobility in soil
	No data available
12.5	Results of PBT and vPvB assessment
	PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
13.	DISPOSAL CONSIDERATIONS
	Product
	Observe local, State and Federal environmental regulations.
	Contaminated packaging
	Dispose of as unused product.
14.	TRANSPORT INFORMATION
	DOT (US)
	Not dangerous goods
	IMDG
	Not dangerous goods
	ΙΑΤΑ
	Not dangerous goods
	No special precautions needed for transport either within or outside premises.
15.	REGULATORY INFORMATION
	This safety datasheet complies with the requirements of OSHA Hazard Communication Standard 29 CRF 1910.1200,
	Regulation EC No. 1272:2008 [CLP/GHS] and WHIMS 2015 (HPR) Hazardous Products Regulation SOR 2015-17.
	Safety, health and environmental regulations/legislation specific for the substance or mixture
	No data available
	SARA 302 Components
	No components are subject to reporting levels established by SARA Title III, Section 302.



15. REGULATORY INFORMATION (Continued)

SARA 313 Components

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.

SARA 311/312 Components

No SARA Hazards

Massachusetts Right To Know Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by Massachusetts Right To Know.

Pennsylvania Right To Know Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by Pennsylvania Right To Know.

New Jersey Right To Know Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by New Jersey Right To Know.

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.

16. OTHER INFORMATION

The product is non hazardous according to OSHA Hazard Communication Standard 29 CFR 1910.1200, EC No. 1272:2008 [CLP/GSH] and WHIMS 2015 HPR Hazardous Products Regulation SOR 2015-17, and therefore the product is not considered hazardous.

The N_aN₃ content is below the hazardous threshold (0.1%) as taken from Article 3 of ANNEX II, REACH regulations.

The information on this SDS is based on the SDSs for the ingredients provided by the manufacturers.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Hygiena and its affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

Preparation Information

Hygiena USA Product Safety 1-888-494-4362

Issued Date: 1/21/16 Revision: B

End of Safety Data Sheet