Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name:	Q-Swab™ (Letheen Broth)	
Product Number:	QS1200	
Brand:	Hygiena	

1.2 Recommended use and restrictions on use

Identified use: Environment Sample Collection Device

Restriction 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.

2.2 Label elements and precautionary statements:

Not a hazardous substance or mixture.

2.3 Hazards not otherwise clarified: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

comin ostriony na okmarion on indicedients		
Ingredient	CAS #	% by Wt
Sodium Hydroxide Solution (>= 5 - < 10 %)	1310-73-2	0.01%
Sodium Phosphate Dibasic	7558-79-4	0.11%
FORM: Solution is contained in bulb of device ~ 1.5mL. Sample pick up swab in plastic tube. If used according to		
manufacturer's instructions; the Buffer solution 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:

If breathed in, move person into fresh air. If not breathing give artificial respiration and seek medical advice.

4.3 Skin contact:

Wash with soap and plenty of water and seek medical advice.

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

Never give anything by mouth to an unconscious person. Rinse mouth with water and seek medical advice.

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 MEASUR	ES	
5.1	Extinguishing media		
	Not readily combustible.	Burning plastic will give out fumes.	
5.2	Suitable extinguishing m		
		resistant foam, dry chemical or carbon dioxide.	
5.3		om the substance or mixture	
		thing apparatus for fire-fighting if necessary.	
5.4	Advice for firefighters	thing apparetus for fire fighting if passes and	
	Further information	thing apparatus for fire-fighting if necessary.	
5.5	Use water spray to cool u	inonened containers	
6.	ACCIDENTAL RELEASE M		
6.1		ptective equipment and emergency procedure	
0.1		tive clothing. No special personal protective equipment required.	
6.2	Environmental precautio		
0.2	None		
6.3	Methods and materials f	or containment and cleaning up	
		g commercially available inorganic absorbent material and place in container for disposal	
	according to local regulat	ions (see section 13). Dilute with water and flush to waste.	
7.	HANDLING AND STORAG	Έ	
7.1	Precautions for safe han	•	
		nd eyes. Do not eat, drink or smoke when using this product. Wash hands after handling.	
7.2			
7 2	Keep refrigerated between 2-8°C and keep in foil bag to protect from light.		
7.3	Specific end use(s) Apart from the uses mentioned in section 1.2 no other specific uses are stipulated		
8.	EXPOSURE CONTROLS/P		
8.1	Control parameters		
0.1	•	vith occupational exposure limit values.	
8.2	Exposure controls		
0.2	Appropriate engineering	controls	
		h 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	not required for intended use.	
	Control of environmenta		
	None.	Texposure	
	PHYSICAL AND CHEMICA		
9. 0 1			
9.1	-	ysical and chemical properties	
	a) Appearance b)	Form: Liquid in bulb of device, sample pick up swab in plastic tube. Color: Straw color	
	c) Odor	Odorless	
	-,		
	d) Odor Threshold	Not applicable	
	d) Odor Threshold e) pH	Not applicable Neutral	



9.	PHY	SICAL AND CHEMICAL P	ROPERTIES (Continued)
	g)	Initial boiling point	No data available
		and boiling range	
	h)	Flash point	No data available
	i)	Evaporation rate	No data available
	j)	Flammability	Not applicable
		(solid, gas)	
	k)	Upper/lower	No data available
		flammability or	
		explosive limits	
	I)	Vapour pressure	No data available
	m)	Vapour density	No data available
	n)	Specific Gravity	No data available
	o)	Water solubility	Readily miscible with water
	p)	Partition coefficient:	No data available
		n-octanol/water	
	q)	Auto-ignition	Not applicable
		temperature	
	r)	Decomposition	No data available
		temperature	
	s)	Viscosity	No data available
	t)	Explosive properties	No data available
	u)	Oxidizing properties	No data available
10.	STA	BILITY AND REACTIVITY	

10. ND REACTIVITY

10.1 Reactivity

11.

Product is considered non reactive under normal intended use.

10.2 Chemical stability

Stable under recommended storage conditions. Keep in foil bag to protect from light.

10.2 Possibility of hazardous reactions No data available

10.4 Conditions to avoid Heat and direct sunlight.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

Plastic components may emit toxic fumes if combusted

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



11.	TOXICOLOGICAL INFORMATION (Continued)
	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
	Not applicable
13.	DISPOSAL CONSIDERATIONS
	Product
	Observe local, State and Federal environmental regulations. The device itself is not bio hazardous. If the sample collected
	gives a positive result then dispose of device as bio hazardous material per Good Laboratory Practices.
	Contaminated packaging
	Dispose of as unused product.
14.	TRANSPORT INFORMATION
	DOT (US)
	Not dangerous goods
	IMDG
	Not dangerous goods
	ΙΑΤΑ
	Not dangerous goods
45	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.
	SARA 313 Components
	No components are subject to reporting levels established by SARA Title III, Section 313.
	SARA 311/312 Components
	No components are subject to reporting levels established by SARA Title III, Section 311/312.
	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 the Pennsylvania Right to Know Act.
	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 the Pennsylvania Right to Know Act.
	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 the Pennsylvania Right to Know Act.
	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 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: 10/31/16 Revision: C

End of Safety Data Sheet