Section 1 - Product Information				
Product Name: ScopeValet CleanStart Bedside Kit Supplier The Ruhof Corporation				
Product Code: 345EBK	Information Phone: 1-800-537-8463	Address	393 Sagamore Avenue	
Product Use: Medical Instrument Cleaning	Emergency Contact: 1-800-424-9300 (Chemtrec)	Address	Mineola NY 11501	
	Costion 2 Horonda Idontification			

GHS Classification: This product is not classified as hazardous

Section	2 1	Lahel	Elements
Section	4.1	Label	Licinchia

Hazard Pictograms	Precautionary Statements		
Not Applicable	Prevention • Wear eye/face protection. • Avoid breathing dust/fume/gas/mist/vapors/spray. • In case of inadequate ventilation wear respiratory protection. Eyes • IF IN EYES: Rinse copiously with water for several minutes. Remove contact lenses, if		
	present and easy to do. Continue rinsing.		
Signal Word: Not Applicable	Inhalation		
	IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing		

• If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

Section 3 - Composition/Information on Ingredients				
Chemical Name CAS-No		Weight %	Trade secret	
Subtilisins (proteolytic enzymes)	9014-01-1	Below reportable limit	*	

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

Not Applicable

4. FIRST AID MEASURES				
General Advice	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.			
Eye Contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. Seek immediate medical attention if required.			
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.			
Inhalation	Move to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, give oxygen. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.			
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.			

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

May cause sensitization by inhalation Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire and/or explosion do not breathe fumes.

Explosion Data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge None. Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RÈLEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Evacuate personnel to safe areas. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Keep people away from and upwind of spill/leak.

Environmental Precautions. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Prevent entry into waterways, sewers, basements or confined areas.

Methods and materials for containment and cleaning up

Prevent further leakage or spillage if safe to do so. Methods for Containment

Methods for Cleaning Up $Dam\ up.\ Soak\ up\ with\ inert\ absorbent\ material.\ Pick\ up\ and\ transfer\ to\ properly\ labeled\ containers.$

. HANDLING AND STORAGI

Handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not breathe vapors or spray mist. Use only in area provided with appropriate exhaust ventilation. Do not eat, drink or smoke when using this product.

Storage Keep in properly labeled containers. Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products None known based on information supplied.

	8. EXPOSURE CONTROLS / PERSONAL PROTECTION				
	Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
Subtilisins (proteolytic enzymes)		Ceiling: 0.00006 mg/m3 as crystalline	(vacated) STEL: 0.00006 mg/m3	Ceiling: 0.00006 mg/m3 as crystalline	
		active enzyme		active enzyme	

Appropriate engineering controls

Engineering Measures Showers, Eyewash stations, Ventilation systems

Individual protection measures, such as personal protective equipment







Eye/Face Protection Wear safety goggles.

Skin and Body Protection

Lightweight protective clothing. Impervious gloves. Respiratory Protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Hygiene Measures

When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

	9. I	PHYSICAL AND CH	HEMICAL PROPERTI	ES		
Physical State	Odor	Appearance	рН	Melting Point/Range	Boiling Point	
Blue polyether-urethane foam sponge with blue liquid	Tropical	Blue	6-8	No data available	>100°C	
Flash Point	Flammability Limits	Vapor Pressure	Specific Gravity	Water Solubility	Flammable Properties	
No data available	No data available	No data available	1.01-1.03	Soluble	Not Flammable	
		10. STABILITY	AND REACTIVITY			
	Reactivity			No data available.		
	Chemical stability		Stable under recommended storage conditions.			
Possibili	ty of hazardous reactions		None under normal processing.			
Haza	rdous Polymerization		Hazardous polymerization does not occur.			
	onditions to avoid		None known based on information supplied.			
	ompatible materials			nown based on information s	1.1	
Hazardou	is decomposition product			nown based on information s	upplied	
		11. TOXICOLOGI	CAL INFORMATION			
-	y cause allergy or asthma sy cating to eyes. Causes seriou		iculties if inhaled.			
-	cause irritation.					
	re is no data available for th		I TOMOD I		OHO Y 1 1 1	
Chemical Name		D50 Oral	LD50 Dermal	I	.C50 Inhalation	
Subtilisins (proteolytic enzym Delayed and immediate effects a) mg/kg (Rat)	-		-	
	oid repeated exposure. Rep spiratory system. Eyes. Skir	1.	llergic reactions in very susce	ptible persons.		
		12. ECULUGICA	•			
	Ecotoxicity		The product is n	ot expected to be hazardous t	o the environment.	
Persistence and Degradability			The modust does not	No information available.	tad to be bigggroupulating	
Bioaccumulation Other Adverse Effects			The product does not contain any substances expected to be bioaccumulating. No information available.			
Š	ther may er se Emets	13. DISPOSAL (ONSIDERATIONS	Tro mormation available.		
¥47.	ata Dianagal Mathada				- d la - al - a - a - a - a - a - a - a - a	
Waste Disposal Methods Contaminated Packaging			Dispose of in accordance with federal, state, and local regulations Do not re-use empty containers.			
Con	itaminateu i ackaging	14. TRANSPOR	T INFORMATION	Do not re-use empty containe	13.	
	The product is not covered by international regulation on the transport of dangero goods (IMDG, IATA, ADR/RID).					
		15. REGULATOR	Y INFORMATION CONTRACTOR	, , , , , , , , , , , , , , , , , , , ,	, 	
Safety, health and environmen	tal regulations/legislation	n specific for the substan	ice or mixture			
EU Legislation The UN Globally Harmonized System (GHS) Safety Data Sheet format (A implemented as Annex II of REACH EU No 453/2010 of 20th May 2010 regulation (EC) No 1907/2006						
National Regulations The Chemicals (Hazard Information and Packaging for Supply) Regul 1689.Workplace Exposure Limits 2005 (EH40)				apply) Regulations 2002. No		
		16. OTHER I	NFORMATION			
NFPA	Health Hazard 1	Flammabi	lity 0 Inst	tability 0	Physical and Chemical Hazards -	
<u>HMIS</u>	Health Hazard 1	Flammabi	lity 0 Physic	cal Hazard 0	Personal Protection X	



Prepared By
The Ruhof Corporation
393 Sagamore Avenue
Mineola, NY 11501

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General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet