Document: Version:	SDS20- 001	300	SAFETY DATA SHEET			
Release date: Update date: Printed on:	Jun 3, 2 Mar 13, Jun 3, 2	2016 Applies to part numbers:	20-300	20-300B	20-300S	
<u>Sectio</u>	n 1	Product and company identifica	<u>tion</u>			
Product	name:	ProSignal Pico				
Supplier	r:	Genesee Scientific				
Address	s:	8430 Juniper Creek Lane				
		San Diego, CA 92126				
Phone:		800-789-5550				
<u>Sectio</u>	n 2	Composition/Information on In	<u>gredients</u>			

Ingredient	CAS #	%
2-(cyclohexylamino)ethanesulfonic acid	103-47-9	1-3

There are no other ingredients present which within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous according to the OSHA Hazard Communications Standard (29 CFR 1910.1200) and require reporting in this section.

Section 3 Hazards identification

EMERGENCY OVERVIEW:

Harmful if swallowed. May cause irritation. Avoid breathing vapors, or dusts. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.

HMIS RATING	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

NFPA RATING	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

For additional information on toxicity, please refer to Section 11.

Section 4 - First Aid Measures				
ORAL EXPOSURE	If swallowed, wash out mouth with water provided person is conscious. Call a physician.			
INHALATION EXPOSURE	If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.			
DERMAL EXPOSURE	In case of contact, immediately wash skin with soap and copious amounts of water.			
EYE EXPOSURE	In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.			
Section 5 - Fire Fighting Measures				
FLASH POINT	N/A			
AUTOIGNITION TEMP	N/A			
FLAMMABILITY	N/A			
EXTINGUISHING MEDIA				
Suitable:	Water spray. Carbon dioxide, dry chemical powder, or appropriate foam.			
Not suitable:	Not known			
FIREFIGHTING	Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Specific Hazard(s): Emits toxic fumes under fire conditions.			
Section 6 - Accidental Release Measures				
METHODS FOR CLEANING UP:	Absorb on sand or vermiculite and place in closed containers for disposal. Ventilate area and wash spill site after material pickup is complete.			
Section 7 - Handling and Storage				
HANDLING				
User Exposure:	Avoid inhalation. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure.			
STORAGE				
Suitable:	Keep tightly closed. Store at room temperature. Storing refrigerated may DECREASE shelf life.			

Section 8 - Exposure Controls / PPE

PERSONAL PROTECTIVE EQUIPMENT						
	Respiratory:	Respiratory protection is not required. Where protection is desired.				
	Hand:	Protective gloves.				
	Eye:	Chemical safety goggles.				
	GENERAL HYGIENE MEASURES:	Wash thoroughly after handling.				
Section 9 - Physical and chemical properties						
	Appearance Physical State:	Colorless Liquid, water-based, pH 9.0 to 9.3				
	Solvent Content:	< 1%				
	Section 10 - Stability and Reactivity					
	STABILITY:	Stable				
	Materials to Avoid:	Strong oxidizing agents, acids.				
	HAZARDOUS DECOMPOSITION PRODUCTS					
	Hazardous Decomposition Products:	Nature of decomposition products not known.				
	HAZARDOUS POLYMERIZATION					
	Hazardous Polymerization:	Will not occur				
	Section 11 - Toxicological Information					
	ROUTE OF EXPOSURE					
	Skin Contact:	May cause skin irritation.				
	Skin Absorption:	May be harmful if absorbed through the skin.				
	Eye Contact:	Causes eye irritation.				
	Inhalation:	Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.				
	Ingestion:	May be harmful if swallowed.				
	SIGNS AND SYMPTOMS OF EXPOSURE					
	T A A A A A A A A A A A					

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Section 12 - Ecological Information

No known significant effects or critical hazards.

Section 13 - Disposal Considerations

APPROPRIATE METHOD OF DISPOSAL OF SUBSTANCE OR PREPARATION:

Observe all federal, state, and local environmental regulations.

Within the present knowledge of the supplier, this product is not regarded as hazardous waste.

Section 14 - Transport Information

DOT

	Proper Shipping Name:	None		
	Non-Hazardous for Transport:	This substance is considered to be non-hazardous for transport.		
IATA				
	Non-Hazardous for Air Transport:	Non-hazardous for air transport.		
Section 15 - Regulatory Information				

Section 15 - Regulatory Information HCS Classification:

Irritating material

Section 16 Other information

For R&D use only. Not for drug, household or other uses.

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.