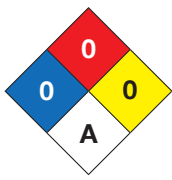



Safety Data Sheet

Enzymatic Cleaning Pads with Simple2 Enzymatic Detergent

SECTION 1 – IDENTIFICATION									
Product Name:	Endoscopic Cleaning Pads								
Product Codes:	3550DT, GP120Z, 2000FLZ, 3000FLZ								
Recommended Use:	Endoscope Cleaning								
Supplier:	Cygnus Medical 965 West Main Street Branford, CT 06405 USA								
Telephone #:	1-800-990-7489								
FAX #:	1-203-764-1858								
Website	www.cygnusmedical.com								
Issue Date:	21-October-2014								
Date of Last Revision:	25-September-2020								
Emergency Contact:	Chemtrec 1.800.424.9300 USA and Canada Chemtrec 1.703.527.3887 Outside USA and Canada								
<div style="text-align: center;"> <p>NFPA</p>  </div> <div style="margin-top: 10px;"> <p>HMIS</p> <table border="1"> <tr> <td>HEALTH HAZARD</td> <td>0</td> </tr> <tr> <td>FIRE HAZARD</td> <td>0</td> </tr> <tr> <td>REACTIVITY</td> <td>0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td>A</td> </tr> </table> </div>		HEALTH HAZARD	0	FIRE HAZARD	0	REACTIVITY	0	PERSONAL PROTECTION	A
HEALTH HAZARD	0								
FIRE HAZARD	0								
REACTIVITY	0								
PERSONAL PROTECTION	A								
SECTION 2 – HAZARD(S) IDENTIFICATION									
GHS Pictogram:									
Signal Word:	WARNING								
Hazard Statement:	May cause skin and eye irritation.								
Precautionary Statements:	P264 – Wash hands and exposed areas thoroughly after handling. P280 – Wear eye protection, protective gloves. P302 + P352 – IF ON SKIN: Wash with plenty of water. P305 + P351 – IF IN EYES: Rinse cautiously with water for several minutes.								

Continued, see next page for Section 3 “Composition/Information on Ingredients”...

CYGNUS MEDICAL:

965 West Main Street, Branford, CT 06405 | Phone: 800.990.7489 | Fax: 203.764.1858

www.cygnusmedical.com

Endoscopic Cleaning Pads (ES_4x) CM_REV 10_2020

Safety Data Sheet

Enzymatic Cleaning Pads with Simple2 Enzymatic Detergent

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS		
Name	CAS Number	Function of Chemical
Water	7732-18-5	Solvent
Enzyme Blend	Trade Secret	Catalyst
Sodium Xylene Sulfonate	1300-72-7	Hydrotope
Dodoxynol	9014-92-0	Emulsifier
Poly Hydrochloride	32289-58-0	Preservative
Sodium Formate	141-57-7	Stabilizer
Benzotriazole	95-14-7	Corrosion Inhibitor
Octylphenoxy Poly(Ethyleneoxy) Ethanol	9002-93-1	Surfactant
Glycerin	56-81-5	Solubilizer
Tetrasodium EDTA	64-02-8	Chelating Agent
FD&C Blue	N/A	Colorant
True Mango	N/A	Fragrance

Continued...

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SECTION 4 – FIRST AID MEASURES	
Eye Contact:	Immediately flush with cool water for at least 20 minutes. Seek medical attention if irritation persists.
Skin Contact:	Immediately wash skin with soap and water for at least 20 minutes while removing contaminated clothing. Seek medical attention if irritation persists.
Ingestion:	Do NOT induce vomiting. Drink cool water. Call a physician or poison control center. Never give anything by mouth to an unconscious person.
Inhalation:	Move victim to fresh air. Seek medical attention immediately.
SECTION 5 – FIRE FIGHTING MEASURES	
Extinguishing Media:	Use extinguishing measures appropriate to local circumstances and surrounding environment.
Flash Point:	Not applicable.
Auto Ignition Temperature:	Not applicable.
Specific Hazards:	Not flammable or combustible.
Special Protective Equipment:	As in any fire, wear a self-contained breathing apparatus (SCBA), approved according to NFPA / NIOSH or equivalent and full protective gear.
SECTION 6 – ACCIDENTAL RELEASE MEASURES	
Personal Precautions:	Keep personnel from entering spill area.
Environmental Precautions:	Avoid runoff into storm sewers, ditches and waterways.
Methods for Containment:	Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national regulations.
Methods for Cleanup:	Flush away traces with water, and clean with mop or rags.
SECTION 7 – HANDLING AND STORAGE	
Handling:	Use with adequate ventilation. Avoid breathing vapors, spray or mist.
Storage:	Store in a cool dry place. Keep partially used containers closed, and away from heat and humidity. Do not exceed storage temperature of (50°C) 120°F. Keep out of reach of children.

Continued...

Safety Data Sheet

Enzymatic Cleaning Pads with Simple2 Enzymatic Detergent

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION	
Engineering Controls:	Good general ventilation should be sufficient.
Eye Protection:	Safety glasses are recommended, but not required.
Skin Protection:	Gloves are recommended, but not required.
Respiratory Protection:	Use an approved respirator if exposure limits are exceeded.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES	
Appearance:	Liquid
Color:	Blue
Odor:	Fruity
pH:	6.5 – 8.5
Specific Gravity:	1.0750 - 1.0800 @ 25°C
Freezing Point:	Not determined.
Boiling Point:	Not determined.
Flash Point:	Not determined.
Water Solubility:	Completely soluble.
Vapor Density:	Not determined.
Vapor Pressure:	Not determined.
Evaporation Rate:	Not determined.

SECTION 10 – STABILITY AND REACTIVITY	
Chemical Stability:	Stable under normal conditions.
Hazardous Reactions:	None known.
Conditions to Avoid:	Extreme heat.
Incompatible Materials:	None known.

Continued...

Safety Data Sheet

Enzymatic Cleaning Pads with Simple2 Enzymatic Detergent

SECTION 11 – TOXICOLOGICAL INFORMATION	
Likely Routes of Exposure:	Inhalation, eye contact and skin contact.
Potential Health Effects:	
Eyes:	Health injuries are not known or expected under normal use.
Skin:	Health injuries are not known or expected under normal use.
Inhalation:	May cause allergic respiratory reaction.
Chronic Exposure:	Health injuries are not known, or expected under normal use.

SECTION 12 – ECOLOGICAL INFORMATION	
Ecotoxicity:	Not determined.
Biodegradability:	Not determined.
Bioaccumulation:	Not determined.

SECTION 13 – DISPOSAL CONSIDERATIONS	
Waste Disposal:	Dispose of in accordance with local, state and federal regulations.

SECTION 14 – TRANSPORT INFORMATION	
Land Transport (DOT):	Not dangerous goods.
Sea Transport (IMDG/IMO):	Not dangerous goods.
Air Transport (IATA):	Not dangerous goods.

Continued...

Safety Data Sheet

Enzymatic Cleaning Pads with Simple2 Enzymatic Detergent

SECTION 15 – REGULATORY INFORMATION	
TSCA Inventory:	All components are listed.
CERCLA:	Does not contain any components with reportable quantities.
SARA 302:	None.
SARA 311/312 Hazards:	Acute health hazard.
California Prop 65:	None.

SECTION 16 – ADDITIONAL INFORMATION	
Date of Preparation:	21-October-2014
Date of Last Revision:	25-September-2020

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. The stated SDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. SDS authored by Enzyme Solutions Incorporated.