Poly Scientific R&D Corp.

SAFETY DATA SHEET

s2222-1

Page: 1 of: 2

Section 1. Product and Company Ident	ification						
tem Number: s2222-1			Manufacturer: Po	ly Scientific R&D Corp.			
Common Name : Toluidine Blue 0.5% Aq ntended Use : In Vitro Diagnostic use. La		70 Re	Cleveland Ave y Shore NY 11706				
N CASE OF EMERGENCY, CONTACT:	CHEMTREC (24HR) 800-424-9300						
			pol	yrnd@polyrnd.com			
Section 2. Hazard Identification							
Section 2. Trazard Identification							
HARMFUL IF SWALLOWED OR INHALE	D						
Avoid breathing dust or vapor. May be irrit closed.			a rubber gloves to avo	id contact. wash thorough	ly arter nandling. Keep contai	iner tighti	
FFECTS OF EXPOSURE. Ingestion may TARGET ORGANS. None	, cause nausea and abdominal pain. N	fild irritant to skin and eyes.					
FIRST AID. Call a physician at once!							
or Fire. Use extinguishing media appropr for Spill. Eliminate ignition sources. Pick ι	up with absorbent material and contain	erize for proper disposal.					
Hazards not otherwise covered by GHS: 1 Section 3. Composition Information	None						
Exposure Limits(A blank value indicate specific chemical identity and/or exact	s no information available) The t percentage (concentration) of						
Component CAS#	PEL(mg/m3)	STEL(mg/m3)	CEIL(mg/m3)	Concentrati	ion Range		
lo OSHA hazardous							
Components							
Section 4. First Aid Measures							
Eye Contact: Check for and remove cont Skin Contact: Remove contaminated clot	thing and shoes. Wash the affected as	rea with large with soap and v	vater. Seek medical at	tention			
ngestion: Give two glasses of water to a nhalation: Move person to fresh air. If n	eccessary give CPR; warning this coul	iting. Se Id pose a risk of exposure to t	he rescue breather. S	eek medical attention			
The most important known symptoms and	effects are described in section 2 a						
Section 5. Fire Fighting Measures							
Extinguishing Media.: N/A Special Fire and Explosion Remarks.: N	NA.						
Section 6. Accidental Release Measure	es .						
Spill Cleanup and Disposal Special .: No							
Spill Cleanup : Take up spills with absorb	ant material and containerize for prope	er disposal. Use proper PPE	as per section 8. Prov	ide ventilation.			
Section 7. Handling and Storage							
Storage and Handling Special .: N/A							
Storage and handling.: Keep container ti	ghtly closed. Store in a cool, dry area	and protect from physical da	mage				
	10:						
Section 8. Exposure Controls/Personal	Protection						
Personal Protective Equipment.: N/A This information is provided as a guide but	t proper PPE can only be determined t	by the end user and their situs	ation				
Engineering Controls.: Provide local exh	naust ventilation to keep the airborne o	oncentrations of	11011.				
vapors below the	ir respective threshold limit values. Er	nsure that eyewash					
Section 9. Physical and Chemical Prop	erties						
Appearence	Evaporation Ra	ite N/A	Wa	ter Soluable?	: Yes		
Odor: N/A Odor Threshhold: N/A	Upper Flammat Lower Flammal	oility Limit (%): NA bility Limit (%): NA	Vol Par	atile Percent tition Coefficient	: N/A : n-octanol/water: N/A		
H: N/A	Specific Gravity	y (@20C): N/A	Aut	o Ignition Temp	: N/A		
Melting Point N/A Boiling Point N/A	Vapor Density (e (mm Hg): N/A (Air=1) N/A	Vis	composition Temp cosity	: N/A		
Flash Point (F) TCC NA	Relative Densit	y N/A					
Section 10. Stability and reactivity							
Special Remarks on Stability .: N/A							
Special Remarks on Reactivity.: N/A							
Vater Reactive : No							
Section 11. Toxological Information							
Routes of Entry : N/A							
Animal Toxicity : N/A							
Human Toxic Effects.: N/A							
Potential Acute Health Effects.: N/A							
Potential Chronic Health Effects .: N/A							

Ecological Information.: N/A

Poly Scientific R&D Corp.

SAFETY DATA SHEET

s2222-1

Page: 2 of: 2

Section	13	Disposal	Consid	eratio

Waste Disposal: Dispose of in accordance with local, state and federal laws

Section 14. Transport Information

DOT Identification : Non Hazardous

Section 15. Regulatory Information
State Regulations: New York release reporting list: N/A

Sara Section 311 Reporting

Component CAS#

Acute Chronic Fire

No No No No No Pressure Reactive SARA302 SARA313 CERCLA RCRA Components
Components
Section 16. Other Information
Review Date: 11/1/2022 No No No No No No No No No

No No No

Reviewed by: Tsc MSDS Group Id:

Notice: This SDS applies only to the material as packaged. If the material is altered by any means it may pose risks not mentioned here.

It is the user's responsibility to develope proper methods of handling and personal protection based on the actual conditions of use.

While this SDS is based on reliable technical data, Poly Scientific R&D Corp. assumes no responsibility for the completeness or accuracy of the information contained herein.