# Material Safety Data Sheet

1200. Standard must be consulted for specific requirements.

May be used to comply with OSHA's Hazard Communication Stardard, 29CFS 1910.

QUICK IDENTIFIER

Common Name (Used on Label and List)

#### **SECTION 1** - MANUFACTURER'S INFORMATION

Manufacturer Name

Address:

HAYWARD LABORATORIES

Route 447 North

City, State, Zip

East Stroudsburg, PA 18301

Signature of Responsible Person (OPTIONAL)

#### **SECTION 2** - HAZARDOUS INGREDIENTS / IDENTITY

Hazardous Component(s) (Chemical and Common Names)	%	<u>OSHA</u> <u>PEL</u>	<u>ACGIH</u> <u>TLV</u>	<u>Other Exposure</u> <u>Limits</u>	<u>CAS NO.</u>
NONE					

### **SECTION 3** - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point <	n/a			Specific Gravity (H2O = 1)	0.82	-0.90	Vapor Pressure ( <i>mm Hg</i> )	1 @ 20°C / 68°F		
Vapor Density ( <i>Air</i> = 1)	n/a			Solubility in Wate	r nil		Reactivity in Water	n/a		
Appearance and Odor	Opaque , Pale Yellow So odor	lid with dis	tinctive	Melting Point	52°C	/ 126°F	]			
<u>SECTION 4</u> - FIRE & EXPLOSION DATA										
		Method					Auto-Ignition			
Flash Point <	>199°C / 390°F	Used ASTM D92					Temperature			
Flammability Limits in Air (% by Vol.)	LEL Lower UEL Upper	Extinguisher Media Dry Chemical, CO2				Foam, Waterfog, Sand/Earth				
Special Fire Fightin	ng Procedures:	Water spr	Water spray is an unsuitable extinguishing agent. Fire fighters should use							
self-contained breathing apparatus to protect against smoke inhalation.										
Unusual Fire and Explosion Hazards:		None								

Emergency Tel. No.: Other Information

Date

Prepared

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## <u>SECTION 5</u> - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability:	Unstable	StableConditions ToxAvoid:			Keep away from heat, flame, (120 F max) and strong oxidizing agents						
Incompatilibility: (Materials to Avoid)											
Hazardous Decom Products:		Upon combust	tion, carbon monoxid	e and c	arbon dio	oxide are	e generat	ed			
Hazardous Polym	erization:	May Occur	Will Not Occur		Conditio Avoid:	ons To					
SECTION 6	- HEALT	H HAZAF	RDS								
1: Acute ( <i>Immediat</i> e)	nda				2: Chr ( <i>Delay</i> e		nda				
Signs and Sympto of Exposure:	ms										
Chemical Listed as	-	National Toxicology Mono Program			ographs <u>IA</u>			IARC OS			<b>A</b>
Carcinogen or Potenti Carcinogen:	entia	Yes	No x	Yes	No X	-	Yes	No x	. –	Yes	No x
Emergency and Fin Procedures:	rst Aid										
	1. Inhalati	on:					no				
ROUTES OF ENTRY	2. Eyes: 3. Skin:	-					yes yes				
	4. Ingestic	· · · ·									
SECTION 7	- SPECI/	AL PREC	AUTIONS AN	ID S	PILL /	LEA	K PR	OCE	DURES		
Precautions to Be Handling and Stora		n/a									
Other Precautions	:					n/a					
Steps to Be Taken if Material           is Released or Spilled:   Scrape or shovel up solid material, clean area with oil absorbant material											
Waste Disposal Me (consult federal, stat regulations)	t federal, state & loal										
SECTION 8 - SPECIAL PROTECTION INFORMATION / CONTROL MEASURES											
Respiratory Protect (Specify Type):	tion					na					
Ventilation:		<b>Exhaust</b> /a	<u>Mechan</u> n/a	ical_			<u>Spec</u> n/a				OTHER n/a
Protective Gloves		n/a			Eye F	Protecti	on		n/a	a	
Other Protective Clothing or Equipment: n/a											
Work / Hygienic Practices: Use normal safe work practices.											