# PRECISION LABORATORIES



1. PRODUCT	AND COMPANY ID	ENTIFICATION					
Product Name: Supplier:			Jet Black™ EZ SoluPak™ PRECISION LABORATORIES, LLC 1429 S. SHIELDS DRIVE WAUKEGAN, IL 60085				
Emergency telephone number: For MSDS, Product Safety, or Regulatory inquiries, call: Customer Service, call:			(Chemtrec Information 24 hours) (800) 424-9300 (847) 596-3001 (800) 323-6280				
2. COMPOS	TION / INFORMATIO	ON ON INGREDIEN	TS				
<u>Component</u> <del>Polypropylene gl</del> Acid Red 1	<del>ycol</del>	<u>CAS#</u> <del>25322-69-4</del> 3734-67-6	OSHA <u>PEL</u> <del>N/E</del> N/E	ACGIH <u>TLV</u> <del>N/E</del> N/E	% By <u>Wt.</u> 38.38%		
Acid Blue 9 Acid Orange 7 Common Salt (N	aCl)	3844-45-9 366-96-5 7647-14-5			29.25% 23.58% 8.79%		
EMERGENC NFPA Hazard Ra		HMIS Hazard Rating 1 Health 1 Fire 0 HMIS Reactivity	:				
Primary Routes Eyes: Signs and Symp Eye contact: Skin contact: Inhalation: Ingestion:	Yes ptoms of Exposure: May cause irritation and May cause irritation and	reddening. nd mucosal irritation. Av	Oral: <b>No</b> void breathing dust, spray or n	Inhalation: I	No		
4. FIRST AID	MEASURES						
	SURES FOR ACCIDENT Check for and remove co medical attention if irritat	ontact lenses. Immediat	ely flush eyes with water for a	t least 15 minutes. Cold water r	nay be used. Get		
Skin Exposure: Inhalation:	Wash affected area with plenty of soap and water. Cold water may be used. Get medical attention if irritation develops. Move individual to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek immediate medical attention.						
Ingestion:				Never give fluids or force vomitir e swallowed, get emergency me			
Medical Conditi	ons Aggravated by Over		ed contact with material may . Not known to cause skin or	aggravate existing skin, eye or r respiratory sensitization.	respiratory		

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# Product Name: JET BLACK EZ SOLUPAK - Black Lake and Pond Dye

5. FIRE-FIGHTING MEA	SURES					
FIRE HAZARD DATA:						
Flammability: N/A			LEL:	N/A		UEL: N/A
Auto-ignition temperature:		N/D		Flash Po	int: N/A	
Hazardous Decomposition Products of Co		ombustion:			uce oxides of carbon, nitrog aldehydes, ketones, and or	
Extinguishing Media:		Water spray, foam, CO2	2, or dr	y chemicals ma	ay be used in areas where the	nis product is stored.
Special Fire Fighting Proced	ures:	Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.				
Additional Fire and Explosiv	e Data:	None.				
6. ACCIDENTAL RELEA	ASE MEAS	URES				
Containment Procedures:	Stop the flow	of material, if this is with	nout ris	k.		
Clean-Up Procedures: Absorb mater		rial with suitable absorbe	ent and	l containerize f	or disposal.	
<b>Evacuation Procedures:</b> Isolate area.		Keep unnecessary pers	sonnel	away.		
Special Procedures: None.						
7. HANDLING AND STO	DRAGE					
Handling Procedures:		d skin contact. Wash the Section 8 below.	oroughl	ly after handling	g. Wear protective clothing a	and equipment as
		Ild be stored in a dry place ween uses for maximum			above 32°F. Partially used o	containers should be
8. EXPOSURE CONTRO	OLS / PERS	SONAL PROTECTIO	ON			
Component Exposure Limits	5:	N/D				
Engineering Controls:		Use general ventilation	and us	e local exhaus	t, where possible, in confine	d or enclosed spaces.
Eye/Face Protection:		Wear protective eyewea	ar. Con	tact lenses sho	ould not be worn when work	ing with chemicals.
Skin Protection:		Wear coveralls and boo gloves to protect skin fro			ntact. Wear neoprene rubbe	ər, nitrile rubber or Viton®
Respiratory Protection:					nditions exist. If airborne co proved respiratory protection	
General Protection:		Eye wash fountain is re-	comme	ended.		
9. PHYSICAL AND CHE	EMICAL PR	OPERTIES				
Physical Appearance & Odo	r:	Black liquid with little or	no odo	or.		
Boiling Point:		N/E				
pH:		N/E				
Specific Gravity:		8.95 lb./gal.				
Solubility in Water:		Soluble.				
10. STABILITY AND RE	ACTIVITY					
Chemical Stability:		Stable				
Incompatibility:		Oxidizing and reducing	agents	, acids, lithium,	bromine trifluoride.	
Hazardous Decomposition Products:		Burning may produce oxides of carbon, nitrogen, sulfur, sodium, and small amounts of aldehydes, ketones, and organic acids.				
Hazardous Polymerization:		Will not occur.				
Conditions to Avoid:		Precautions to be taken in handling and storage: Store between 32°F and 120°F.				
11. TOXICOLOGICAL II	NFORMATI	ON				

No toxicological data is available for this product.

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### 12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

### **13. DISPOSAL CONSIDERATIONS**

Component Waste Numbers:	No EPA Waste Numbers are applicable for this product's components.			
Disposal Instructions:	All wastes must be handled in accordance with local, state and federal regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations. An empty container can contain product residue, and should be not reused. If not professionally cleaned and reconditioned, crushing or other means is recommended to prevent unauthorized reuse.			
Container Reuse:				
14. TRANSPORT INFORM	ATION			
DOT Status (Highway and rail):	Not regulated. Protect from freezing.			
IATA Status (Air):	Not regulated. Protect from freezing.			

#### SARA HAZARD:

State: WHMIS: None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4). N/E N/E

## WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R—Not Rated

N/D—Not Determined

N/A—Not Applicable

N/E—Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.