

Industrial Test Systems, Inc. 1875 Langston Street, Rock Hill, SC 29730

Phone: (800) 861-9712, (803) 329-9712, Fax: (803) 329-9743

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Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved

•	OMB No. 1218-0072					
Product Name: DPD-3 TCA						
Section I						
Manufacturer's name: Industrial Test Syst	Emergency Telephone N	lumber: 803-3	329-9712			
Address (Number, Street, City, State and	Telephone Number for Ir	Telephone Number for Information: 803-329-9712				
1875 Langston St.	Date Prepared: March 2	4, 2005				
Rock Hill, SC 29730		Preparer: David T. Juliar	1			
Section II—Hazardous Ingredients		•				
Hazardous Components (Specific Chemic	cal Identity, Common Name(s))	OSHA PEL ACG	IH TLV	Other Limits Recommended	% (optional)	
Potassium Iodide					<1%	
Section III—Physical/Chemical Ch	naracteristics					
	naracteristics	Specific Gravity (H ₂ 0 = 1)	NA NA		
Boiling Point:		Specific Gravity (H ₂ 0 = 1)	NA NA		
Boiling Point: Vapor Pressure (mm Hg)	NA		-		i	
Boiling Point: Vapor Pressure (mm Hg) Vapor Density (AIR = 1)	NA NA	Melting Point	-	NA	i	
Boiling Point: Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water: NA	NA NA NA	Melting Point	-	NA	i	
Boiling Point: Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water: NA Appearance and Odor: White strip with income	NA NA NA dicator pad.	Melting Point	-	NA	i	
Boiling Point: Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water: NA Appearance and Odor: White strip with income the strip with inco	NA NA NA dicator pad.	Melting Point	-	NA		
Section III—Physical/Chemical Ch Boiling Point: Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water: NA Appearance and Odor: White strip with inc Section IV—Fire and Explosion Ha Flash Point (Method Used): NA Extinguishing Media: Use dry chemicals, C	NA NA NA dicator pad.	Melting Point Evaporation Rate (Butyl Flammable Limits: NA	Acetate = 1)	NA NA		

(Reproduce locally) OSHA 174 Sept. 1985

Section V-	-Reactivity Data								
Stability		Unstable		Conditions to Avoid: A	ir, moisture and light.				
		Stable	Х						
Incompatibility	(Materials to Avoid): D	iozonium colte: diiconr	nul porovudice	rhonata: ovidanta: h	promine and chlorine trifluorides;				
fluorine ne		(mercurous chloride); 1							
	ecomposition or Byprodu			,,					
Hazardous		May Occur		Conditions to Avoid: N	IA				
Polymerizatio	n								
		Will Not Occur	Х						
	-Health Hazard Data			•					
Route(s) of E	ntry	Inhalation? yes	Skin? y	es	Ingestion? yes				
Health Hazar	ds (Acute and Chronic)								
	se, headache and ir				ay be manifested by skin rash, f weight, and general depression				
Carcinogenic	ty: NA	NTP? NA	IARC N	lonographs? NA	OSHA Regulated? No				
Signs and Sy loss and depr	•	uste – Irritation. Chronic – ras	h, running nose, hea	dache, irritation of mucou	s membranes, weakness, anemia, weight				
Medical Cond Generally Age	itions gravated by Exposure: N	A							
Emergency a	nd First Aid Procedures:	Rinse skin and eyes with coni	ous amounts of wat	er. In the case of ingestion	n, immediately induce vomiting. Seek				
medical atten		itilise skill alla eyes will copi	ous amounts of wat	ii. In the case of ingestion	n, infinediately induce vorniting. Geek				
Section VIII	Draggutions for Sa	fo Handling and Han							
		fe Handling and Use Released or Spilled: Sweep u	up and dispose						
Steps to Be Taken in Case Material Is Released or Spilled: Sweep up and dispose									
Waste Disnos	al Method: This material	is considered to be non-regul	ated Dispose of in	accordance with local sta	ite and federal regulations				
	an moundar i mo material			addoradiido miii iddai, did					
Procautions to	o Be Taken in Handling a	and Storing: NA							
Frecaulions i	De Taken in Handling a	ind Storing. NA							
Other Precau	tions: NA								
Section VIII	Control Magazines								
	—Control Measures rotection (Specify Type):	NA							
Ventilation	Local Exhaust: NA			Special: NA					
v Ci illidliUl I		A14							
	Mechanical (General):	NA		Other: NA					
Protective Glo	oves: NA		Eye Pro	tection: NA					
Other Protect	ive Clothing or Equipmen	it: NA	l l						
Work/Hygieni	Work/Hygienic Practices: As with all testing procedures, wash hands after performing test.								