MATERIAL SAFETY DATA SHEET

Drexel Chemical Co. 1700 Channel Avenue Memphis, TN 38113 (901) 774-4370

Emergency Telephone No.

1-800-424-9300 (ChemTrec)

01) 774-4370			. ,
SECTION I – GENERAL		SECT	ION VII – EMERGENCY PROCEDURES
TRADE NAME PIN-DEE CHEMICAL NAME Pendime	E 3.3 T & 0 ethalin e (aniline derivative) 90	<u>lf on Skin:</u> <u>If in Eyes:</u>	 Rinse skin immediately with plenty of water for 15-20 minutes. If irritation persists, seek medical attention. Hold eyes open & rinse slowly & gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing. Seek medical attention.
		If Inhaled:	Remove the affected individual into fresh air & keep the person calm. Assist in breathing if
Pendimethalin 40487-42-1 37		<u>lf Swallowed:</u>	Reep the person cam. Assist in breathing if necessary. Seek medical attention. Rinse mouth & then drink plenty of water. Do not induce vomiting. Never induce vomiting or give anything by mouth if victim is unconscious or having convulsions. Immediate medical attention required.
SECTION III – PHYS	SICAL DATA		
Vapor Pressure N/K % \ Vapor Density N/K Sol	<u>ecific Gravity</u> <u>/olatiles</u> <u>ubility in Water</u> <u>bearance/Odor</u> Iquid, aromatic odor	Steps to be taken Contain spills and protective equipm and place in suita Waste Disposal M	
SECTION IV - FIRE & EX	PLOSION DATA	SECTION	
Fire Fighting Procedures dioxide, Firefighting self-cont	ry extinguishing media, carbon water spray ers should be equipped with ained breathing apparatus & jear. Stay unwind. Prevent run	Respiratory Prote Ventilation Protective Gloves	IX - SPECIAL PROTECTION INFORMATION ction Wear NIOSH-certified filter system to remove particles, gas and vapors. Wear respiratory protection if ventilation is inadequate. Protective glove selection must be based on the user's assessment of the
SECTION V – REACTIVITY DATA		Eye Protection	workplace environment. (Impervious) Safety glasses with side-shields. Tightly fitting safety goggles (chemical
Stability Conditions to Avoid	Stable Avoid all sources of ignition: Heat, sparks, open flame; extreme temperatures; prolonged exposure to extreme heat; contamination; electro-static	Other	goggles). Wear face shield if splashing hazard exists. Body protection must be chosen depending on activity & possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.
	discharge; prolonged storage		
Incompatibility	Oxidizing agents, strong alkalies	SECTION X – SPECIAL PRECAUTIONS Precautions To Be Taken In Handling & Storage	
Hazardous Decomposition Products	No hazardous decomposition products if stored & handled as prescribed/indicated.		EACH OF CHILDREN. FOLLOW LABEL
Hazardous Polymerization	Will not occur	Store away from f	oodstuffs.
		D.O.T. Description	
SECTION VI – HEALTH HAZARD DATA Carcinogenicity Long term rat study=substance induced thyroid tumors; long term mice study=no effect observed; Low human exposure=no carcinogenic risk Oral L D50(Pat)=3.956 mg/kg;		Freight Descriptio Reportable Quant ERG: 128	
Toxicity Data Oral: LD50(Rat)=3,956 mg/kg; Dermal LD50(Rat): >2000 mg/kg Inhalation LC50 (Rat): >5.35 mg/l/4hr N.F.P.A. Health: 1; Fire: 2; Reactivity: 1 (Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant) Effects of Overexposure May aggravate existing skin conditions. Avoid contact with skin or eyes. Do not ingest.		The information presented herein for consideration, while not guaranteed, is true and accurate to the best of our knowledge. No warranty, or guaranty is expressed or implied regarding the accuracy or reliability of such information and we shall not be liable for any loss or consequential damages arising out of the use thereof. Date Prepared: 1-23-08	