

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



IDENTITY <i>OCR INK # 8105 BLACK OCR</i>	<i>Printronix P/N 179488-001, 259956-001</i>

Section I

Manufacturer's Name <i>Printronix LLC</i>	Emergency Telephone Number <i>(714) 368-2300</i>
Address <i>15345 Barranca Pkwy</i>	Telephone Number for Information <i>(714) 368-2573</i>
<i>Irvine, CA 92618</i>	Date Prepared
	Signature of Preparer <i>(optional)</i>

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
Mineral Oil CAS # 64742-52-5		5 mg/M ³		

HAZARD RANKING: 0= Least
1= Slight
2= Moderate
3= High
4= Extreme

HMIS HAZARD CLASS:
Health = 1
Flammability = 0
Reactivity = 0
PPE = n/a

Section III - Physical/Chemical Characteristics

Boiling Point	<i>N/A</i>	Specific Gravity (H ₂ O = 1)	<i>N/A</i>
Vapor Pressure (mm Hg)	<i>N/A</i>	Melting Point	
Vapor Density (AIR = 1)		Evaporation Rate (Butyl Acetate = 1)	
Solubility in Water <i>Insoluble</i>			
Appearance and Odor <i>Finished woven nylon fabric ribbon impregnated with black ink, slightly pungent odor</i>			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) <i>Over 200°F</i>	Flammable Limits <i>N/A</i>	LEL	UEL
Extinguishing Media <i>Use water fog, foam, CO₂, or dry chemical.</i>			
Special Fire Fighting Procedures <i>Use NIOSH-approved self-contained breathing apparatus if a large quantity of this product is involved in a fire.</i>			
Unusual Fire and Explosion Hazards <i>Keep isolated from heat, sparks and flame.</i>			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid <i>Excessive heats, sparks, or open flame.</i>
	Stable	XX	
Incompatibility (<i>Materials to Avoid</i>) <i>Strong chemical oxidizing agents.</i>			
Hazardous Decomposition or Byproducts <i>Thermal decomposition of product may release oxides of carbon and nitrogen.</i>			
Hazardous Polymerization	May Occur		Conditions to Avoid <i>N/A</i>
	Will Not Occur	XX	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? <i>N/A</i>	Skin? <i>N/A</i>	Ingestion? <i>Not Likely</i>
Health Hazards (<i>Acute and Chronic</i>)			
Carcinogenicity:	NTP? <i>No</i>	IARC Monographs? <i>No</i>	OSHA Regulated? <i>No</i>
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure <i>Possible transient irritation to eyes; essentially non-irritating to skin.</i>			
Emergency and First Aid Procedures <i>If product contacts eyes flush eyes with water for at least 15 minutes; get medical attention if any conditions persist. For prolonged skin contact, wash the affected skin areas thoroughly with soap and water. Remove and launder contaminated clothing before reuse. If product is swallowed, get medical attention.</i>			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled <i>This is not a regulated product.</i>
Waste Disposal Method <i>Landfill or incinerate in accordance with applicable local, state, and federal environmental regulations.</i>
Precautions to Be taken in Handling and Storing <i>In accordance with good industrial work practice, minimize unnecessary contact, and use moist towelette or wash after handling.</i>
Other Precautions <i>Avoid contamination of food, drink, etc.</i>

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)		
Ventilation	Local Exhaust <i>N/A</i>	Special <i>N/A</i>
	Mechanical (<i>General</i>) <i>N/A</i>	Other <i>N/A</i>
Protective Gloves <i>Recommended for prolonged or repeated contact.</i>	Eye Protection <i>N/A</i>	
Other Protective Clothing or Equipment <i>N/A</i>		
Work/Hygienic Practices <i>N/A</i>		

Section IX - Regulatory Information

SARA TITLE III SECTION 313 SUPPLIER NOTIFICATION: This product contains the following substances subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:		
<u>CHEMICAL NAME</u>	<u>CAS#</u>	<u>% BY WEIGHT</u>
<i>None</i>		
CALIFORNIA PROPOSITION 65: This product contains trace amounts of the following listed substances which the state of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute.		
<u>CHEMICAL NAME</u>	<u>CAS#</u>	<u>% BY WEIGHT (of the ink)</u>
<i>Aniline</i>	<i>62-53-3</i>	<i><0.06%</i>

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