

HEALTH	1	
FLAMMABILITY	0	
REACTIVITY	0	

SAFETY DATA SHEET

Prepared by Duro Dyne June 26, 2014

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade name: DURO DYNE HEAVY EXCELON FABRIC

Product Identifier: DBX

Supplier Detail: DURO DYNE CORPORATION

81 Spence Street

Bay Shore, NY 11706

Information

Phone No: 800-899-3876

Emergency

Phone No: 225-492-2141

2. HAZARDS IDENTIFICATIONS

Chemical Family: Compounds of PVC, ester, plasticizer, minor ingredients

Threshold Limit Value: Not established Effects of Overexposure: Non-expected

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients

Paints, Preservatives,& Solvents	%	TLV (UNITS)	Alloys & Metallic Coatings	%	TLV(UNITS)
Pigments(T102 & Others)	2		Base Metal	0	
Catalyst	0		Alloys	0	
Solvents	0		Metallic Coatings	0	
Additives (Ba-Zn Stabilizer)	1-3		Plus Coatings	0	
Others	0				
Hazardous Mixtures of Other Liquids, Solids, or Bases			%	TLV (UNITS)	
N/A					

4. FIRST AID AND EMERGENCY MEASURES

If irritation persists from vapors or decomposition products, remove individual from the area.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Water, Dry Chemical, CO₂

Special Fire Fighting Procedures: Wear Self-Contained breathing apparatus and preventive clothing to prevent

contact with skin and eyes

Unusual Fire and Explosion Hazards: None.

Flash Point (Method Used): ASTMD-1929

Flammable Limits: N/A LEL/UEL: NE

6. ACCIDENTAL RELEASE MEASURE

Steps to be taken in case material is released or spilled

N/A

7. HANDLING AND STORAGE

Handling Precautions: Always wear rubber gloves when cleaning exhaust equipment or other surfaces.

Storage Requirements: Product should be stored in a cool, dry, well ventilated area away from

flammable materials or surfaces of heat and flame. Use applicable fire and safety

code precautions for warehousing sprinkled.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: None should be needed.

Ventilation: Local exhaust: None needed; Mechanical: Recommended; Special: None known

Protective Gloves: When material is heated

Eye Protection: Recommended for all Industrial work places.

Other Protective Equipment: None should be needed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: Pigmented Sheet

Solubility in Water: Slight Vapor Pressure: N/A % Volatile: <7% **Evaporation Rate:** N/A Vapor Density: N/A **Boiling Point:** N/A **Decomposition Temperature:** 260 C **Freezing / Melting Point:** >1000° F **Specific Gravity:** 1.20-1.70

10. STABILITY AND REACTIVITY

Stability: Stable Conditions to avoid: None known.

Incompatibility: Oxidizing materials can cause reaction

Hazardous decomposition of

products: Carbon monoxide; carbon dioxide.

Hazardous polymerization:	Polymerization will not occur.
11. TOXICOLOGICAL INFORMATION	
II. IUAICOLOGICAL INFORMATION	N/A
12. ECOLOGICAL INFORMATION	N/A
13. <u>DISPOSAL CONSIDERATIONS</u>	
Waste Disposal:	Use approved disposal methods are recommended by State and Local Agencies
14. TRANSPORTATION INFORMATION	N/A
15. REGULATORY INFORMATION	N/A
16. OTHER INFORMATION	
Date SDS Prepared: Hazard Rating:	January 2014 Health: 1 Flammability: 0 Reactivity: 0
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