



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, CO ₂
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

N/A

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

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: January 2014
Hazard Rating: Health: 1
 Flammability: 0
 Reactivity: 0

THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE. BECAUSE SOME OF THE INFORMATION IS DERIVED FROM INFORMATION PROVIDED TO DURO DYNE CORPORATION FROM ITS SUPPLIERS, DURO DYNE CORPORATION MAKES NO WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. SINCE THE USE OF THIS INFORMATION AND THE CONDITIONS AND USE OF THIS PRODUCT ARE CONTROLLED BY THE USER, IT IS THE USER'S OBLIGATION TO DETERMINE THE CONDITIONS OF SAFE USE OF THE PRODUCT. THE INFORMATION IS SUPPLIED FOR YOUR INFORMATION AND CONSIDERATION AND DURO DYNE CORPORATION ASSUMES NO RESPONSIBILITY FOR USE OR RELIANCE THEREON. IT IS THE RESPONSIBILITY OF THE USER OF DURO DYNE CORPORATION PRODUCTS TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS.