



SAFETY DATA SHEET
Prepared by Duro Dyne 03/15/16

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade name: DURO DYNE Vinyl Duro Strap
Product Identifier: VDS200
Item #: 10190
Supplier Details: DURO DYNE CORPORATION
81 Spence Street
Bay Shore, NY 11706

Information
Phone No: 800-899-3876
Emergency Phone No: 800-424-9300 (CHEMTREC)

2. HAZARD IDENTIFICATIONS

United States (US)
According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

This product is an “article” not deemed hazardous as defined by OSHA CFR29 part 1910.1200

Label elements N/A
Canada N/A

See Section 12 for Ecological Information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Hazardous Components					
Chemical Name	Identifiers	%(weight)	D50/LC50	Classifications	Comments
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A

4. FIRST AID MEASURES

Description of first aid measures

Inhalation Remove to fresh air. If breathing is difficult, seek medical attention.

Skin Flush skin thoroughly with soap and cool water for at least 5 minutes.

Eyes Immediately flush eyes with potable water for at least 15 minutes. Seek medical attention.
Ingestion Not deemed to be a normal route of exposure.

Indication of any immediate medical attention and special treatment needed

Notes to Physician If dermatitis persists, seek medical attention.

See Section 2 for Potential Health Effects.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable Extinguishing Media Dry chemical, foam, water fog, or spray

Unsuitable Extinguishing Media N/A

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards Wear full protective equipment and NIOSH approved pressure demand, self-contained breathing apparatus.

Hazardous Decomposition Products Hydrochloric acid, carbon monoxide, carbon dioxide, NOx, low levels of cyanide

Advice for firefighters When burned, the hazardous decomposition products that will result because of incomplete combustion include carbon monoxide, other unidentified products of hydrocarbon degradation, NOx, low levels of cyanide and hydrogen chloride.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions N/A

Emergency Procedures N/A

Environmental Precautions N/A

Methods and material for containment and cleaning up

Containment/Cleanup Measures According to Federal, State and Local regulations

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Keep away from open flames.

Conditions for safe storage, including any incompatibilities

Storage Best storage is in a cool / low temperature environment

Incompatible Materials or Ignition Sources Oxidizers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls

Engineering Measures/Controls Recommend general ventilation.

Personal Protective Equipment Safety glasses, gloves, respirator depending on application of products



Pictograms:

Respiratory If necessary, use NIOSH approved chemical cartridge respirator.

Eye/Face Safety glasses

Hands Cotton gloves or insulated glove to handle hot product

Skin/Body Long sleeves if skin irritation occurs

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Physical and Chemical Properties

Material Description		
Physical Form	Solid	Appearance/Description Laminate: PVC Film/Polyester/PVC Film
Color	Various	
Taste	N/A	
Particulate Size	N/A	
Odor Threshold		
General Properties		
Boiling Point	N/A	
Decomposition Temperature		
pH	N/A	
Density		

Water Solubility	N/A	
Viscosity	N/A	
Oxidizing Properties	N/A	
Volatility		
Vapor Pressure	N/A	
Evaporation Rate	N/A	
VOC (Vol.)	N/A	
Volatiles (Vol.)	N/A	
Flammability		
Flash Point	N/A	
LEL	N/A	
Self Accelerating Decomposing Temperature (SADT)	N/A	
Burning Time	N/A	
Flame Height	N/A	
Ignition Distance	N/A	
Environmental		
Half-Life	N/A	
Coefficient of water/oil	N/A	
Bio concentration factor	N/A	
Chemical Oxygen	N/A	
Degradation	N/A	

10. STABILITY AND REACTIVITY

Reactivity	N/A
Chemical stability	N/A
Possibility of	N/A
Conditions to avoid	N/A
Incompatible	N/A
Hazardous	N/A

11. TOXICOLOGICAL INFORMATION

Information on Physical and Chemical Properties

Component Name	CAS	DATA
	N/A	N/A
GHS Properties	Classification	

N/A	N/A
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Target Organs N/A
Route(s) of entry/exposure N/A
Potential Health Effects:

Inhalation

Acute (Immediate) May cause irritation of upper respiratory tract at elevated temperatures
Chronic (Delayed) Not believed to constitute an exposure hazard under traditional handling conditions

Skin

Acute (Immediate) May cause irritation to nose at elevated temperatures
Chronic (Delayed) Not believed to constitute an exposure hazard under traditional handling conditions

Eye

Acute (Immediate) May cause irritation to eyes at elevated temperatures
Chronic (Delayed) Not believed to constitute an exposure hazard under traditional handling conditions

Ingestion

Acute (Immediate) May cause irritation to throat at elevated temperatures
Chronic (Delayed) Not believed to constitute an exposure hazard under traditional handling conditions

12. ECOLOGICAL INFORMATION

Toxicity N/A
Persistence and degradability N/A
Bio accumulative potential N/A
Mobility in soil N/A
Other adverse effects N/A
Other information N/A

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Product Waste N/A

Packaging Waste N/A

TRANSPORT INFORMATION

	14.1 UN number	14.2 UN Proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	156830-01	NMFC Number	Class 55	Plastic film/sheeting	N/A

Special Precautions for user N/A

14. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Sara Hazard Classifications N/A

15. OTHER INFORMATION

Last Revision Date 03/15/16

Preparation Date 03/15/16

Date SDS Prepared: 03/15/16

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