

MSDS *Material Safety Data Sheet*

Duro-Last Roofing Inc.

Asphalt Resistant Product

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MSDS Number: 50033

Revision Date: 9/10/07

1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Plastatech Engineering Ltd.
725 Morley Drive

Saginaw, MI 48601

Contact: Info-Trac
Telephone Number: 1-800-535-5053
FAX Number:
E-Mail:
Web plastatech.com

Vendor

Duro-Last Roofing Inc.
525 Morley Drive

Saginaw, MI 48601

Contact: Info-Trac
Telephone Number: 1-800-5053
FAX Number:
E-Mail:
Web duro-last.com

Product Name: Asphalt Resistant Product
Revision Date: 9/10/07
MSDS Number: 50033
Common Name: Vinyl Sheet
CAS Number: Not Applicable
Product Code: 54083, 50033
EPA Number: Not Applicable
RCRA Number: Not Applicable
Chemical Family: Mixture
Chemical Formula: NA
Synonyms: ARP
Internal ID: 50033
Product Use: Roofing Membrane

2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name
9002862	Ethene, chloro-, homopolymer
NA	Adipic Acid Polyester
1333864	Carbon black

3 HAZARDS IDENTIFICATION

Route of Entry: Routes of entry during normal installation procedures may include, inhalation, skin contact and eye contact.

Target Organs: The physical and chemical properties of the material suggests that there is no evidence that this product aggravates an existing medical condition.

Inhalation: If product is used at high temperatures, hydrogen chloride gas may be formed. use product in well ventilated areas.

Skin Contact: May cause skin irritation.

Eye Contact: May cause eye irritation.

Ingestion: Unlikely.

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4 FIRST AID MEASURES

Inhalation: Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.
Skin Contact: Wash affected skin area with soap and water. If irritation continues, get medical attention.
Eye Contact: Immediately flush eyes with water for at least 15 minutes. If irritation develops, consult a physician.
Ingestion: Unlikely.

5 FIRE FIGHTING MEASURES

Flash Point: Not Available
LEL: Not Available
UEL: Not Available
Flammability Classification: 0

In the event of a fire, wear NIOSH approved, positive pressure, self-contained breathing apparatus (SCBA) and full protective clothing. Use dry chemical, foam, water or carbon dioxide to extinguish fire.

Decomposition gases include carbon monoxide, carbon dioxide, and hydrogen chloride gas.

6 ACCIDENTAL RELEASE MEASURES

Not Applicable.

7 HANDLING AND STORAGE

Handling Precautions: Not Applicable
Storage Requirements: Not Applicable.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use product in well ventilated area.
Protective Equipment: Safety Glasses, Gloves.
Exposure Guidelines/Other: Not Applicable.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Vinyl Sheet	Boiling Point:	Greater than 350 F
Physical State:	Solid	Freezing/Melting Pt.:	NA
Odor:	Slight Vinyl	Solubility:	Insoluble
pH:	NA	Spec Grav./Density:	1.2 - 1.4
Vapor Pressure:	NA		
Vapor Density:	NA		

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10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: Not applicable.

Materials to avoid (incompatibility): Strong Oxidizing agents.

Hazardous Decomposition products: Hydrogen chloride gas, carbon monoxide, carbon dioxide.

Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

No data available for this product.

12 ECOLOGICAL INFORMATION

No data available for this product.

13 DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state, and federal regulations.

14 TRANSPORT INFORMATION

DOT Proper Shipping Name:
Not applicable.

DOT Technical Name:
Not applicable.

DOT Hazard Class:
Not regulated.

DOT Hazard Labels:
Not regulated.

DOT Placard(s):
Not applicable.

Emergency Response Guide (ERG):
Not applicable.

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Carbon black (1333864 n/a%) MASS, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

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OTHER INFORMATION

The information and recommendations contained in this Material Safety Data Sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No Warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance under any federal or state laws.

END OF MSDS DOCUMENT