

Duro-Last® Drainage Mat

SECTION 1	PRODUCT AND COMPANY IDENTIFICATION
Product Name:	Duro-Last® Drainage Mat
Version:	1
Identifier 1:	W706 and W707
Identifier 2:	Drainage Mat
Chemical Family:	Article (solid)
Product Use:	Drainage mat for green roofing system.
Distributor Information:	Duro-Last®, Inc. 525 W Morley Dr. Saginaw, MI 48601 Phone: (800) 248-0280 Website: www.duro-last.com
Emergency Phone (24 hours):	INFOTRAC 1-800-535-5053 (US & Canada) 1-352-323-3500 (International)

SECTION 2	HAZARD(S) IDENTIFICATION
Hazard Classification:	As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, this product is considered an article and does not require an SDS. In addition, articles are not included in the scope of the Globally Harmonization System (GHS). As such, the GHS labeling elements are not included on this SDS. All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, there is no evidence that any of the ingredients are released in amounts that pose a significant health risk. Although these products are not subject to the OSHA Standard or GHS labeling elements, Duro-Last® would like to disclose as much health and safety information as possible to ensure that this product is handled and used properly. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and be made available for employees and other users of this product. In addition, the recommendations for handling and use of these products should be included in worker training programs.
Pictogram(s):	N/A
Signal Word:	N/A
Hazard Statements:	N/A
Precautionary Statements:	N/A

SECTION 3		COMPOSITION/INFORMATION ON INGREDIENTS	
Hazardous Ingredients			
Chemical Name	CAS Number	Concentration (%)	
Non-Hazardous Components	N/A	100%	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

SECTION 4	FIRST-AID MEASURES
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Inhalation:	The inhalation of this product is unlikely to occur.
Skin Contact:	In the event of a scrape or cut: Wash off with mild soap and plenty of water, followed by a warm water rinse.
Eye Contact:	Immediately flush eye(s) with plenty of water. Remove contact lenses, if present, and easy to do so. Obtain medical attention if pain, blinking, or redness persists.
Ingestion:	The ingestion of this product is unlikely to occur.
Most Important Symptoms and Effects, Both Acute and Delayed:	Not expected to present a significant hazard under anticipated conditions of normal use.
Protection of First-Aiders:	Move out of dangerous area. Consult a physician. Show this Safety Data Sheet to the doctor in attendance.
Notes to Physician:	Treat symptomatically.

SECTION 5	FIRE-FIGHTING MEASURES
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Suitable Extinguishing Media:	Foam, dry powder, Carbon Dioxide, water spray, or sand.
Unsuitable Extinguishing Media:	Do not use a heavy water stream.
Specific Precautionary Methods:	Exercise caution when fighting any fire. Prevent fire-fighting water from entering environment.
Special Protective Equipment for Firefighters:	Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6	ACCIDENTAL RELEASE MEASURES
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Handling Precautions:	Product does not pose a significant risk for accidental release.
Environmental Precautions:	N/A: Solid Sheeting
Reference to Other Sections:	See Section 8: Exposure Controls and Personal Protection.
Regulatory Requirements:	Follow applicable OSHA regulations (29 CFR 1940.120).

SECTION 7	HANDLING AND STORAGE
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Handling Precautions:	For personal protection, see Section 8. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking, and when leaving work. Do not double stack pallets; pallets must be single stacked.
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Storage Requirements:	Store material away from heat and flame. Incompatible with strong bases and strong acids. Keep away from sources of ignition.
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SECTION 8**EXPOSURE CONTROLS/PERSONAL PROTECTION**

Engineering Measures:	Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits.
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Personal Protective Equipment:**Respiratory Protection**

Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Hand Protection

Leather palm work gloves complying with an approved standard should be worn at all times when handling this product if a risk assessment indicates this is necessary.

Eye Protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary. Chemical goggles or safety glasses are recommended.

Skin and Body Protection

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific workplace.

Hygiene Measures

Do not eat, drink, or smoke during use.

Avoid contact with skin, eyes, and clothing.

Wash hands before breaks and immediately after handling the product.

SECTION 9**PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Solid
Color:	Black
Odor:	Mild
Solubility:	Insoluble
VOC:	0 g/L

SECTION 10**STABILITY AND REACTIVITY**

Reactivity:	No additional information available.
Chemical Stability:	Not established.
Possibility of Hazardous Reactions:	Not established.
Conditions to Avoid:	No additional information available.
Incompatible Materials:	Strong acids, strong bases.
Hazardous Decomposition Products:	No additional information available.

SECTION 11	TOXICOLOGICAL INFORMATION
Acute Toxicity:	Not classified.
Potential Adverse Human Health Effect/Symptoms:	Based on available data, the classification criteria are not met.
Irritation:	Not classified.
Sensitization:	Not classified.
SECTION 12	ECOLOGICAL INFORMATION
Environmental Data	Ecological data is not available.
Persistence and Degradability:	Not established.
Bioaccumulative Potential:	Not established.
Mobility in Soil:	Not available.
Other Information:	Avoid release to the environment (waste materials).
SECTION 13	DISPOSAL CONSIDERATIONS
Disposal Methods:	Waste from Residues Disposal of this product, solutions, and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and federal, state and local requirements.
Ecology – Waste Materials:	Avoid release to the environment.
SECTION 14	TRANSPORT INFORMATION
DOT:	Not regulated for transport.
Other information:	No supplementary information available.
ADR:	Transport document description.
Transport by Sea:	Not regulated for transport.
Air Transport:	Not regulated for transport.
SECTION 15	REGULATORY INFORMATION
US Federal Regulations:	These products are considered to be finished articles as per 29CFR1910.1200© and therefore exempt from the requirements of this standard.
TSCA List:	All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.
Canadian Domestic Substance List:	All chemical substances in this product are either listed on the Canadian Domestic Substance List or are in compliance with an exemption.

International Regulations:	Canada: No additional information available. EU-Regulations: No additional information available.
California Prop 65:	This product does not contain a chemical known to the state of California to cause cancer or reproductive harm. For more information, go to www.P65Warnings.ca.gov .

SECTION 16**OTHER INFORMATION**

Further Information:	This SDS was prepared in accordance with OSHA regulatory standards for Toxic and Hazardous Substances: 29 CFR 1910.1200
Disclaimer:	To the best of our knowledge, the information contained herein is accurate. However Duro-Last®, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be handled with care. Although Duro-Last®, Inc. has described herein all of the hazards to which we are currently aware; we cannot guarantee that these are the only hazards which exist.