

# DMX Plastics Limited

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## Material Safety Data Sheet

**Issue Date: May 16, 2016**

### Section I- Product Information

Product Name	DMX Drain 5X™ Drainage Membrane
Product Type	Dimpled HDPE Membrane
Product Use	Drainage Membrane

### Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
None				

### Section III—Physical/Chemical Characteristics

Change in Physical State (°C)	120 - 160	Density (g/cm <sup>3</sup> )	0.955
Area Weight (g/m <sup>2</sup> )	650	Thermal Decomposition (°C)	> 300
Explosion Limits	None	Hazardous Reactions	None
Hazardous Decomposition Products (°C)	> 300 combustible gas		

### Section IV—Fire and Explosion Hazard Data

Flash Point (°C)	325
Extinguishing Materials	All
Unusual Fire and Explosion Hazards	Burns from Molten Material- First Aid: Cool with water, Do not remove material, Call physician
Hazardous Combustion Products	Do not inhale combustion gases

### Section V—Reactivity Data

None
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### Section VI—Toxicological Properties

None
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### Section VII—First Aid Measures

None
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### Section VII—Preventative Measures

Personal Protective Equipment	Respiratory Protection: None
	Hand Protection: None
	Eye Protection: None
Storage Requirements	Keep away from ignition sources
Disposal	Pure Polyolefins- waste code no. 57128
	Other Pure Plastic Refuse- waste code no. 57129
	Impure Plastic Sheet- waste code no. 57119

The data and information is based on our knowledge to date and is intended to describe the product with regard to safety requirements. They are not to be interpreted as a specification of properties of the products described.