

Issue Date: February 2, 2017

Revision Date June 7, 2017

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SECTION 1: IDENTIFICATION Product Identifier		
Product Identifier Product Name DELTA®-MS		
Intended Use of the Product Foundation dampproofing membrane Name, Address, and Telephone of the Respon Dörken Systems Inc. Mr. Krzysztof Apriasz Technical Service Manage 4655 Delta Way, Beamsville, Ontario LOR 1B4 T: (905) 563-3255 F: (905) 563-5582 Emergency Telephone Number	er	
Company Number: (905)- 563-3255	CANUTEC (Canada):613-996-6666	CHEMTREC: 1-800-424-9300
SECTION 2: HAZARDS IDENTIFICATION		
<u>Classification of the Substance or Mixture</u>		
OSHA Regulatory Status This article doesn't co reasonably foreseeable conditions of use. This Standard (29 CFR 1910.1200).		
Label Elements		
Emergency Overview		
Hazard Statements		
None		
Appearance: Sheet	Physical State: Solid	<u>Odor:</u> Slight
Precautionary Statements – Prevention		
Not Applicable		
Precautionary Statements – Response		
Not Applicable		
Hazards not otherwise classified (HNOC)		
Not Applicable		
Unknown acute toxicity (GHS-US)		
Not Applicable		
SECTION 3: COMPOSITION/INFORMATI	ON ON INGREDIENTS	
<u>Mixture</u>		

Name	Product Identifier	% (w/w)
Polyethylene	(CAS No) 9002-88-4	0.00 - 98.00
Carbon black	(CAS No) 1333-86-4	0.012576 - 0.06288
Titanium dioxide	(CAS No) 13463-67-7	0.06288 - 0.01886

SECTION 4: FIRST AID MEASURES

Description of first aid measures

General:In case of accident or un-wellness, seek medical advice immediately (show directions for use or safety
data sheet if possible). If symptoms persist, call a physician.

Eye Contact:Keep eye wide open while rinsing. Immediately flush with plenty of water. After initial flushing, remove
any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.



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Skin Contact:		Wash immediately with soap and plenty of water while removing all contaminated clothes and shoes. symptoms persist, call a physician. Wash contaminated clothing before reuse.				
Inhalation:	contact v	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If symptoms persist, call a physician.				
Ingestion:		Call a physician or poison control center immediately. Do not induce vomiting without medical advice Rinse mouth. Never give anything by mouth to an unconscious person.				
Self-protection	: Use perso	nal protective equipment as required.				
<u>Most Importan</u> None known	t Symptoms and Ef	ects Both Acute and Delayed				
Indication of A	ny Immediate Medi	cal Attention and Special Treatment Needed				
If exposed or co	ncerned, get medic	al advice and attention. If medical advice is needed, have product containe	er or label at hand.			
	RE-FIGHTING ME					
Extinguishing N						
Suitable:	Use extinguishing	measures that are appropriate to local circumstances and the surrounding id, earth, water spray or regular foam.	environment. Dry			
Unsuitable:	Do not use a solid	water stream as it may scatter and spread fire.				
Thermal decom Explos Reactive Protective equi	position can lead to ion data vity: Hazardous read ipment and precaut ear self-contained b	ubstance or Mixture release of irritating and toxic gases and vapors. tions will not occur under normal conditions. <u>ions for firefighters</u> reathing apparatus pressure-demand, MSHA/NIOSH (approved or equivale	ent) and full			
	CCIDENTAL RELEA	SE MEASURES				
		Equipment and Emergency Procedures				
General Measu	res:	landle in accordance with good industrial hygiene and safety practice. Use quipment as required.	personal protective			
<u>Environmental</u>	Precautions:	Collect spillage. Dispose of contents/container to an approved waste dispo	sal plant.			
<u>Methods and N</u>	<u>Materials for Conta</u>	nment and Cleaning Up				
For Containme		lo information available				
Methods for Cl		ick up and transfer to properly labeled containers.				
	ANDLING AND ST	ORAGE				
Advice of Safe	<u>· Safe Handling</u> Handling:	landle in accordance with good industrial hygiene and safety prentice. Use	personal			
Advice of Sale	-	protective equipment as required.	e personal			
Storage Condit		eep container closed when not in use. Store in a dry, cool place. Keep/Stor	e away from direct			
		unlight, extremely high or low temperatures and incompatible materials.				
		DLS/PERSONAL PROTECTION				
Control parame						
Exposure Guide	elines:	This article doesn't contain hazardous substances or mixtures inter under normal or reasonably foreseeable conditions of use.	nded to be released			
Appropriate En	igineering Controls	Emergency eye wash fountains and safety showers should be avail immediate vicinity of any potential exposure. Ensure adequate ver in confined areas.				



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Personal Protective Equipment:



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Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.

Other Information: When u	When using, do not eat, drink or smoke.			
SECTION 9: PHYSICAL AND CHEMICAL PROP	SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
Information on Basic Physical and Chemical Prop	Information on Basic Physical and Chemical Properties			
Physical State	:	Solid		
Appearance	:	Blrown		
Odor	:	Not available		
Odor Threshold	:	Not available		
рН	:	Not available		
Evaporation Rate	:	Not available		
Melting Point	:	120 - 160 °C (248 - 320 °F)		
Freezing Point	:	Not available		
Boiling Point	:	Not available		
Flash Point	:	350 °C (662 °F)		
Auto-ignition Temperature	:	Not available		
Decomposition Temperature	:	> 300 °C (572 °F)		
Flammability (solid, gas)	:	Not available		
Lower Flammable Limit	:	Not available		
Upper Flammable Limit	:	Not available		
Vapor Pressure	:	Not available		
Relative Vapor Density at 20°C	:	Not available		
Relative Density	:	Not available		
Specific Gravity / Density	:	0.96		
Specific Gravity	:	Not available		
Solubility	:	Not available		
Partition Coefficient: N-Octanol/Water	:	Not available		
Viscosity	:	Not available		
Explosion Data - Sensitivity to Mechanical	:	Not expected to present an explosion hazard due to mechanical impact.		
Impact				
Explosion Data - Sensitivity to Static Discharge	:	Not expected to present an explosion hazard due to static discharge.		

SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity:</u> Chemical Stability:	Hazardous reactions will not occur under normal conditions. Stable under recommended handling and storage conditions (see section 7).	
Possibility of Hazardous Reactions:	Hazardous polymerization will not occur.	
Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, and incompatible materials. Sparks, heat, open flame and other sources of ignition. Dust accumulation (to minimize explosion hazard).	
Incompatible Materials:	Strong acids, strong bases, strong oxidizers.	
Hazardous Decomposition Products:	At very high temperature: release of combustible gases.	



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SECTION 11: TOXICOLOGICAL INF	ORMATION			
Information on Toxicological Effects -	- Product			
Skin Corrosion/Irritation:	Not classified			
Serious Eye Damage/Irritation:	Not classified			
Respiratory or Skin Sensitization:	Not classified			
Ingestion:	Ingestion may cau	ise adverse effects		
SECTION 12: ECOLOGICAL INFORI				
Toxicity				
Ecology - General:	Not classified			
Mobility in Soil:	Not available			
Other Adverse Effects:	Not available			
SECTION 13: DISPOSAL CONSIDER	ATIONS			
Waste Disposal Recommendations:		Dispose of contents/container in accordance with local, regional, national, territorial,		
		ernational regulations.		
Additional Information:	-	nain hazardous when empty. Continue to observe all precautions.		
Ecology - Waste Materials:	Avoid release to t			
SECTION 14: TRANSPORT INFORM	IATION			
In Accordance with DOT:	Not regulated for	Not regulated for transport		
In Accordance with IMDG:	Not regulated for			
In Accordance with IATA:	Not regulated for	transport		
In Accordance with TDG:	Not regulated for transport			
SECTION 15: REGULATORY INFOR	MATION			
US Federal Regulations				
Polyethylene (9002-88-4)				
Listed on the United States TSCA (Toxi	c Substances Control A	ct) inventory		
Carbon Black (1333-86-4)				
Listed on the United States TSCA (Toxi	c Substances Control A	ct) inventory		
Titanium dioxide (13463-67-7)				
Listed on the United States TSCA (Toxi	c Substances Control A	ct) inventory		
US State Regulations				
Carbon black (1333-86-4)				
U.S California - Proposition 65 - Ca	rcinogons List	This product contains chemicals known to the State of California		
	I Children S List	to cause cancer.		
Titanium dioxide (13463-67-7)				
	rcinogons List	This product contains chemicals known to the State of California		
U.S California - Proposition 65 - Carcinogens List		to cause cancer.		
Canadian Regulations				
Polyethylene (9002-88-4)				
Listed on the Canadian DSL (Domestic	Substances List)			
WHMIS Classification		product according to WHMIS classification criteria		
Carbon black (1333-86-4)	oncontrolled			
Listed on the Canadian DSL (Domestic	Substances List)			
Listed on the Canadian IDL (Ingredient				
WHMIS Classification		on 2 Subdivision A - Very toxic material causing other toxic effects		
Titanium dioxide (13463-67-7)				
Listed on the Canadian DSL (Domestic	Substances List)			
WHMIS Classification		on 2 Subdivision A - Very toxic material causing other toxic effects		
		on 2 Subulvision A - very toxic material causing other toxic effects		



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SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Preparation Date: February 13, 2017

June 7, 2017

 Party Responsible For The Preparation of This Document

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A DÖRKENGROUP Company

Disclaimer

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