

Revision Date April 1, 2020

Version 3

SECTION 1: IDENTIFICATION					
<u>Product Identifier</u> Product Name DELTA®-DRAIN 6000 HI-X					
Intended Use of the Product					
Foundation drainage membrane					
Name, Address, and Telephone of the Responsib	ole Party				
Dörken Systems Inc. Mr. Krzysztof Apriasz Technical Service Manager					
4655 Delta Way, Beamsville, Ontario LOR 1B4					
T: (905) 563-3255					
F: (905) 563-5582 <u>Emergency Telephone Number</u>					
Company Number: (905)- 563-3255	CANUTEC (Canada):613-996-6666	CHEMTREC: 1-800-424-9300			
SECTION 2: HAZARDS IDENTIFICATION					
Classification of the Substance or Mixture					
OSHA Regulatory Status This article doesn't contai					
reasonably foreseeable conditions of use. This che Standard (29 CFR 1910.1200).	reasonably foreseeable conditions of use. This chemical is not considered hazardous by the 2012 OSHA Hazard Communication				
Label Elements					
Emergency Overview					
Hazard Statements					
None					
Appearance: Sheet	Physical State: Solid	<u>Odor:</u> Slight			
Precautionary Statements – Prevention	Thyseal State.	<u>ouor.</u> signt			
Not Applicable					
Precautionary Statements – Response					
Not Applicable					
Hazards not otherwise classified (HNOC)					
Not Applicable					
Unknown acute toxicity (GHS-US)					
Not Applicable					

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture					
Name	Product Identifier	% (w/w)			
Polypropylene	(CAS No) 9003-07-0	0.00 - 92.00			
Low density polyethylene	(CAS No) 9002-88-4	0.00 - 5.00			
Distillates (potroleum), hydrotreated heavy naphthenic	(CAS No) 64742-52-5	0-00 - 1.00			
Rosin Ester	Proprietary	0-00 - 1.00			
Cabron Black	(CAS No) 1333-86-4	0-00 - 1.00			

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.



Safety Data Sheet

Revision Date April 1, 2020

Version 3

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.			
Skin Contact:	Wash immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician. Wash contaminated clothing before reuse.			
Inhalation:	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 personal protective equipment as required.			
<u>Most Important</u> None known	Symptoms and Effects Both Acute and Delayed			
Indication of Any	y Immediate Medical Attention and Special Treatment Needed			
If exposed or con	cerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.			
SECTION 5: FIR Extinguishing M	E-FIGHTING MEASURES			
Suitable:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical, CO2, sand, earth, water spray or regular foam.			
Unsuitable:	Do not use a solid water stream as it may scatter and spread fire.			
	Arising From the Substance or Mixture			
•	osition can lead to release of irritating and toxic gases and vapors.			
Explosio	on data ity: Hazardous reactions will not occur under normal conditions.			
	ment and precautions for firefighters			
	ar self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full			
	CIDENTAL RELEASE MEASURES			
	tions, Protective Equipment and Emergency Procedures			
General Measure	es: Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.			
Environmental P	recautions: Collect spillage. Dispose of contents/container to an approved waste disposal plant.			
Methods and Ma	aterials for Containment and Cleaning Up			
For Containmen				
Methods for Clea				
	NDLING AND STORAGE			
Precautions for S	•			
Advice of Safe H	andling: Handle in accordance with good industrial hygiene and safety prentice. Use personal protective equipment as required.			
Storage Conditio				
SECTION 8: EXP	OSURE CONTROLS/PERSONAL PROTECTION			
Control paramet				

This article doesn't contain hazardous substances or mixtures intended to be released under normal or reasonably foreseeable conditions of use.



Issue Date: April 1, 2017

Appropriate Engineering Controls:

Personal Protective Equipment:



Other Information: When using, do not eat, drink or smoke. **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** Information on Basic Physical and Chemical Properties Solid **Physical State** : Appearance : Blrown Odor Not available : **Odor Threshold** Not available ٠ pН Not available : **Evaporation Rate** Not available : **Melting Point** 120 - 160 °C (248 - 320 °F) • **Freezing Point** Not available : Not available **Boiling Point** • **Flash Point** 350 °C (662 °F) : **Auto-ignition Temperature** Not available : **Decomposition Temperature** > 300 °C (572 °F) : Not available Flammability (solid, gas) : **Lower Flammable Limit** : Not available Not available **Upper Flammable Limit** : Not available Vapor Pressure : Relative Vapor Density at 20°C Not available : Not available **Relative Density** : 0.96 Specific Gravity / Density : Not available **Specific Gravity** : Not available Solubility : Not available Partition Coefficient: N-Octanol/Water : 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

Reactivity:	Hazardous reactions will not occur under normal conditions.
Chemical Stability:	Stable under recommended handling and storage conditions (see section 7).
Possibility of Hazardous Reactions:	Hazardous polymerization will not occur.

Version 3

Safety Data Sheet

Revision Date April 1, 2020

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas.

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

DELTA®			Safety Data Sheet	
Issue Date: April 1, 2017	Revision [Date April 1, 2020	Version 3	
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, stror	ng bases, strong oxidizers.		
Hazardous Decomposition Products:	At very high temp	At very high temperature: release of combustible gases.		
SECTION 11: TOXICOLOGICAL INFO	RMATION			
Information on Toxicological Effects – P	roduct			
Skin Corrosion/Irritation:	Not classified			
Serious Eye Damage/Irritation:	Not classified			
Respiratory or Skin Sensitization:	Not classified			
Ingestion:	Ingestion may cau	se adverse effects		
SECTION 12: ECOLOGICAL INFORM				
<u>Toxicity</u>				
Ecology - General:	Not classified			
Mobility in Soil:	Not available			
Other Adverse Effects:	Not available			
SECTION 13: DISPOSAL CONSIDERA				
Waste Disposal Recommendations:	-	ts/container in accordance with local	l, regional, national, territorial,	
	-	ernational regulations.		
Additional Information:		nain hazardous when empty. Continu	ue to observe all precautions.	
Ecology - Waste Materials:	Avoid release to th	he environment.		
SECTION 14: TRANSPORT INFORMA				
In Accordance with DOT: In Accordance with IMDG:	-	Not regulated for transport		
In Accordance with IMDG: In Accordance with IATA:	Not regulated for transport Not regulated for transport			
In Accordance with TDG:	U	Not regulated for transport Not regulated for transport		
SECTION 15: REGULATORY INFORM				
US Federal Regulations				
Polypropylene (9003-07-0)				
Listed on the United States TSCA (Toxic S	Substances Control Ad	ct) inventory		
Distillates (potroleum), hydrotreated h				
Listed on the United States TSCA (Toxic S	Substances Control Ac	ct) inventory		
Carbon Black (1333-86-4)				
Listed on the United States TSCA (Toxic S	Substances Control Ac	ct) inventory		
US State Regulations				
Carbon black (1333-86-4)				
U.S California - Proposition 65 - Carcin	ogens List	This product contains chemicals knc cause cancer.	own to the State of California to	
Canadian Regulations				
Polyethylene (9002-88-4)				
Listed on the Canadian DSL (Domestic Su	ubstances List)			
WHMIS Classification		product according to WHMIS classifica	ation criteria	
Distillates (potroleum), hydrotreated ho		/42-52-5)		
Listed on the Canadian DSL (Domestic Su				
WHMIS Classification	Uncontrolled	product according to WHMIS classifica	ation criteria	
Carbon Black (1333-86-4)	ibstances List)			
Listed on the Canadian DSL (Domestic Su Listed on the Canadian IDL (Ingredient D				
	isciosule List		Page 4 of 5	



Safety Data Sheet

Issue Date: April 1, 2017

Revision Date April 1, 2020

Version 3

WHIMIS Classification

Class D Division 2 Subdivision A – Very toxic material causing other toxic effects

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

Preparation Date:

Revision Date:

April 1, 2017 April 1, 2020

Party Responsible For The Preparation of This Document

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A DÖRKENGROUP Company

Disclaimer

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