



### SECTION I: IDENTIFICATION OF PRODUCT

COMPANY: **Diversity Technologies Corp.** DATE: **December 1, 2015**  
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PRODUCT NAME: **Sooner Seal**

PRODUCT USE: Lost circulation material  
 CHEMICAL FAMILY: Polyester CAS #: Not available

### WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS)

WHMIS CLASSIFICATION: Not a controlled product under WHMIS.  
 WORKPLACE HAZARD: Treat as a nuisance dust.

### TRANSPORTATION OF DANGEROUS GOODS (TDG)

PROPER SHIPPING NAME: Not regulated under TDG  
 TDG CLASSIFICATION: Not applicable  
 UN NUMBER (PIN): Not applicable  
 PACKING GROUP: Not applicable

### SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	% (w/w)	CAS NUMBER	LD <sub>50</sub> Oral-Rat	LC <sub>50</sub> Inhal-Rat	ACGIH-TLV
Contains no WHMIS controlled ingredients.					

### SECTION III: HEALTH HAZARDS

ROUTE OF ENTRY:  EYE CONTACT  SKIN CONTACT  INHALATION  INGESTION

EYE CONTACT: May cause mechanical irritation.  
 SKIN CONTACT: Non-irritating.  
 INGESTION: No toxic effects expected  
 INHALATION: Not an expected route of exposure under normal conditions of use.  
 CARCINOGENICITY: No information available.  
 TERATOGENICITY: No information available.  
 REPRODUCTIVE TOXICITY: No information available.  
 MUTAGENICITY: No information available.  
 SYNERGISTIC PRODUCTS: No information available.

### SECTION IV: FIRST AID MEASURES

SKIN CONTACT: No first aid measures required  
 EYE CONTACT: Flush with gently flowing warm water until particles are dislodged. If

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irritation persists, obtain medical attention.  
INGESTION: Not toxic. If symptoms develop, obtain medical attention.  
INHALATION: If symptoms develop, move victim to fresh air. Apply oxygen or artificial respiration if required. If breathing difficulties or distress continues obtain medical attention.

### SECTION V: PHYSICAL DATA

APPEARANCE AND ODOUR:	Clear film or pellets; odourless	
SPECIFIC GRAVITY:	Not available	
BOILING POINT (°C):	Not available	
MELTING POINT (°C):	Not available	
SOLUBILITY IN WATER:	Insoluble	pH: Not applicable
PERCENT VOLATILE BY VOLUME:	Not available	
EVAPORATION RATE:	Not available	
VAPOUR PRESSURE (mmHg):	Not available	
VAPOUR DENSITY (air = 1):	Not available	
BULK DENSITY:		

### SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	Not applicable
FLAMMABLE LIMITS:	Not applicable
EXTINGUISHING MEDIA:	Water, foam, dry chemical, CO <sub>2</sub> .
SPECIAL FIRE FIGHTING PROCEDURES:	Self-contained breathing apparatus required for fire-fighting personnel. Move containers from fire area, or cool with water spray, if possible.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Material will burn. Avoid spraying water directly on molten material to prevent splashing and spread of fire.
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon and HCl.

### SECTION VII: REACTIVITY DATA

STABILITY:	<input checked="" type="checkbox"/> STABLE	<input type="checkbox"/> UNSTABLE
INCOMPATIBILITY (CONDITIONS TO AVOID):	Avoid heat, open flames and other sources of ignition.	
CONDITIONS OF REACTIVITY:	None known.	
HAZARDOUS DECOMPOSITION PRODUCTS:	Not available.	
HAZARDOUS POLYMERIZATION:	<input checked="" type="checkbox"/> WILL NOT OCCUR	<input type="checkbox"/> MAY OCCUR

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### SECTION VIII: PREVENTIVE MEASURES

#### SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:	None required under normal conditions of use.
VENTILATION:	None required under normal conditions of use. If dusting conditions occur, use local exhaust ventilation to maintain TLV's.
PROTECTIVE GLOVES:	None required.
EYE PROTECTION:	Safety glasses with side-shields suggested.
OTHER PROTECTIVE EQUIPMENT (SPECIFY):	Protective clothing and footwear should be worn. Ensure that safety shower and eyewash station are available.

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid ingestion. Practice reasonable caution and personal cleanliness. Avoid skin and eye contact. Store in cool dry area away from heat and sources of ignition. If heated during use take precautions to avoid contact and inhalation of vapours.

#### STEPS TO BE TAKEN IN CASE THE MATERIAL IS SPILLED OR RELEASED

Use appropriate safety equipment. Eliminate ignition sources. Spillage should be swept-up or vacuumed immediately to prevent a slip hazard. Collect uncontaminated material for repackaging. Collect contaminated material in approved containers for disposal. Prevent material from entering storm sewers and public waterways.

#### WASTE DISPOSAL METHOD

Dispose in accordance with federal, provincial, and local regulations. This product can be landfilled in many areas; check with local operator. It is the responsibility of the end-user to determine if material meets the criteria of hazardous waste at the time of disposal.

### SECTION IX: PREPARATION

The information contains herein is given in good faith, but no warranty, expressed or implied, is made.

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