

MATERIAL SAFETY DATA SHEET

SECTION I: IDENTIFICATION OF PRODUCT

COMPANY: **Diversity Technologies Corp.** DATE: **July 16, 2010**
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PRODUCT NAME: **Thinz-It**

PRODUCT USE: Water well drilling fluid thinner.
CHEMICAL FAMILY: Acrylic copolymer solution CAS#: Mixture

WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS)

WHMIS CLASSIFICATION: Not WHMIS controlled.
WORKPLACE HAZARD: No known workplace hazards.

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

<u>INGREDIENT</u>	<u>% (w/w)</u>	<u>CAS NUMBER</u>	<u>LD₅₀Oral-Rat</u>	<u>LC₅₀Inhal-Rat</u>	<u>ACGIH-TLV</u>
Contains no WHMIS controlled ingredients.					

SECTION III: HEALTH HAZARDS

ROUTE OF ENTRY: EYE CONTACT SKIN INHALATION INGESTION
EYE CONTACT: May cause slight transient irritation. No permanent damage expected.
SKIN CONTACT: No effects expected.
INGESTION: No effects expected.
INHALATION: No effects expected under normal conditions of use.
CARCINOGENICITY: No information available.
TERATOGENICITY: No information available.
REPRODUCTIVE: No information available.
TOXICITY:
MUTAGENICITY: No information available.

SECTION VII: REACTIVITY DATA

STABILITY:	STABLE [XX]	UNSTABLE []
INCOMPATIBILITY (CONDITIONS TO AVOID):	Avoid contact with strong oxidizers.	
CONDITIONS OF REACTIVITY:	Not available.	
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition may produce oxides of carbon.	
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR [XX]	MAY OCCUR []

SECTION VIII: PREVENTATIVE MEASURES**SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION:	Not normally required. Use approved respirator with mist/vapour cartridges if mists or vapours are generated during use.
VENTILATION:	General mechanical sufficient for normal use.
PROTECTIVE GLOVES:	Rubber or neoprene recommended.
EYE PROTECTION:	Chemical goggles and/or full-face shield recommended.
OTHER PROTECTIVE EQUIPMENT (Specify):	Suggest rubber apron. Ensure eyewash and safety shower are available.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid skin and eye contact. Avoid ingestion. Practice reasonable caution and personal cleanliness. Launder contaminated clothing before reuse. Store in cool, dry, well-ventilated area away from incompatibles. Keep container tightly closed when not in use. Store unused material in original container. Handle and store empty containers as if full. Clean up spills immediately to prevent a slip hazard.

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

Use appropriate safety equipment. Evacuate spill area of nonessential personnel. Eliminate ignition sources. Stop leak if possible to do so without risk. Small leak, soak up with absorbent material. Large spills, dike to contain spill to prevent water pollution. Recover uncontaminated diked material and repackage. Soak up remaining material with absorbent. Place contaminated material and absorbents in approved containers for disposal. Wash spill area with water. Place wash water in approved container for disposal.

WASTE DISPOSAL METHOD

Dispose of in accordance with federal, provincial and local regulations. It is the responsibility of the end-user to determine if material meets the criteria of hazardous waste at the time of disposal. Empty containers should be disposed of, or recycled, in an environmentally acceptable manner.

SECTION IX: PREPARATION

THE INFORMATION CONTAINED HEREIN IS GIVEN IN GOOD FAITH,
BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE.

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BY: Product Safety Committee

SUPERSEDES: July 16, 2007

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**Diversity Technologies Corp. is the parent company of
Canamara-United Supply, Hollimex Products, The Drilling Depot and
Westcoast Drilling Supplies.**