

MATERIAL SAFETY DATA SHEET**SECTION I: IDENTIFICATION OF PRODUCT**

COMPANY: **Diversity Technologies Corp.** DATE: **Sept. 10, 2006**
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PRODUCT NAME: **GILSONITE HT PULVERIZED**

PRODUCT USE: Oil well drilling fluid additive.
 CHEMICAL FAMILY: Hydrocarbon CAS#: | 12002-43-6

WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS)

WHMIS CLASSIFICATION: Not a controlled product under WHMIS
 WORKPLACE HAZARD: Not applicable

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>PERCENT</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 [XX]INHALATION []INGESTION
 EYE CONTACT: May cause mechanical irritation. Symptoms include pain, tears, swelling, redness and blurred vision.
 SKIN CONTACT: This substance is not expected to cause prolonged or significant skin irritation.
 INGESTION: The systemic toxicity of this substance has not been determined, however, it should be practically non-toxic to internal organs if swallowed.

INHALATION:	Breathing the dust at concentrations that exceed the TLV may be irritating to the respiratory tract. Signs and symptoms of respiratory tract irritation may include one or more of the following; nasal discharge, sore throat, coughing, bronchitis, pulmonary edema and difficulty in breathing.
CARCINOGENICTY:	No information available.
TERATOGENICITY:	No information available.
REPRODUCTIVE TOXICITY:	No information available.
MUTAGENICTY:	No information available.
SYNERGISTIC PRODUCTS:	No information available.

SECTION IV: FIRST AID MEASURES

SKIN CONTACT:	As a precaution, wash skin thoroughly with soap and water. Remove and wash contaminated clothing. If irritation develops or persists seek medical attention.
EYE CONTACT:	Flush with gently flowing warm water for 15 minutes or until particles are dislodged. Remove contact lenses. If irritation persists seek medical attention.
INGESTION:	Not expected to be an ingestion problem, no first aid procedures are required. If symptoms develop obtain medical attention.
INHALATION:	Move to fresh air. Apply oxygen or artificial respiration as required. If breathing difficulties or distress continues obtain medical attention.

SECTION V: PHYSICAL DATA

APPEARANCE AND ODOUR:	Black solid.
SPECIFIC GRAVITY:	1.04 – 1.06 @ 15.6°C
BOILING POINT (°C):	Not applicable
MELTING POINT (°C):	135 – 205
SOLUBILITY IN WATER:	Insoluble
PERCENT VOLATILE BY VOLUME:	2 % (@ 163°C for 5 hours)
EVAPORATION RATE:	Not applicable
VAPOUR PRESSURE (mmHg):	No data available
VAPOUR DENSITY (Air = 1):	Not applicable
BULK DENSITY:	Not available

SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	315°C
FLAMMABLE LIMITS:	Not available

Use appropriate safety equipment. Eliminate ignition sources. Clean up spills immediately. Vacuum or sweep up in manner preventing creation of dust clouds. Collect uncontaminated material for repackaging. Collect contaminated material for disposal in an approved container for disposal. Flush spill area thoroughly with water.

WASTE DISPOSAL METHOD

Dispose 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.

SECTION IX: PREPARATION

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

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SUPERSEDES: Sept. 10, 2003

BY: Product safety committee

**Diversity Technologies Corp. is the parent company of
Canamara-United Supply Ltd., Hollimex Products Ltd. and Canamara SDS.**