

# MATERIAL SAFETY DATA SHEET

## SECTION I - CHEMICAL PRODUCT AND COMPANY INFORMATION

H2O Control Products Inc.

1123 Lorne Street, Sudbury, ON P3C 4S8

Tel: (705) 522-5300 Fax: (705) 523-0761

**PRODUCT TRADE NAME:** H2O WATER WORM

**CAS NO:** Proprietary mixture.

**SYNONYMS:** None.

**GENERIC/CHEMICAL NAME:** Mixture.

**PRODUCT TYPE:** Moisture absorbing desiccant.

**PREPARATION/REVISION DATE:** January 10, 2007.

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## SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

As packaged this product contains no components that are considered to be hazardous or harmful when used in the normal recommended manner.

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## SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

**MELTING POINT:** 198.9 C

**SPECIFIC GRAVITY:** Bulk Density of Absorbent 0.6 - 0.7

**WATER SOLUBILITY:** Absorbs water

**APPEARANCE:** White cloth tube with cord attached. Desiccant affixed to internal cloth membrane.

**ODOR:** None

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## SECTION IV - FIRE AND EXPLOSIVE DATA

**EXTINGUISHING MEDIA:** CO2, dry chemical, foam or water.

**SPECIAL FIREFIGHTING PROCEDURES:** None.

**EXPLOSION DATA:** Material does not have explosive properties.

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## SECTION V - STABILITY AND REACTIVITY DATA

**STABILITY:** Material is stable.

**POLYMERIZATION:** Will not occur.

**INCOMPATIBILITY:** None known.

**THERMAL DECOMPOSITION:** Smoke, carbon monoxide and other products of incomplete combustion.

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## SECTION VI - TOXICOLOGICAL PROPERTIES

**INGESTION:** Not an anticipated route of exposure.

**EYE:** Not an anticipated route of exposure. Open material may cause irritation. Flush with water until foreign matter is irrigated. Consult a physician if irritation persists.

**SKIN:** Not an anticipated route of exposure.

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## SECTION VII - FIRST AID MEASURES

**INGESTION:** If ingested give large quantities of water.

**EYE:** Flush immediately with plenty of water.

**SKIN:** Wash with soap and water. Launder contaminated clothing before use.

**INHALATION:** Remove exposed person to fresh air if adverse effects are observed.

**ADDITIONAL:** Note to physician: Treat symptomatically.

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## SECTION VIII - PREVENTATIVE MEASURES

**PROTECTIVE MEASURES:** Ventilation not required under normal use.

**PERSONAL PRECAUTIONARY MEASURES:** Gloves or special clothing not required. Wash with soap and water after handling. No special clothing required.

**SPILLS:** Use caution if open material spills due to potential slipping hazards if loose material comes in contact with water.

**STORAGE:** Store in plastic packets in a dry environment. Empty containers may retain material residue. Do not inhale open material. Keep away from open flame, heat or other sources of ignition.

**WASTE DISPOSAL:** Maximize open material recovery for reuse or recycling. Residuals can be flushed thoroughly with water for normal wastewater treatment. Pre-use material is non-toxic. The desiccant does not meet the definition of hazardous material under EPA Hazardous Waste Regulations 40 CFR 261. Due to use for water absorption in various hydrocarbon storage tanks, dispose used product in accordance with Federal, Provincial and Municipal regulations.

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**SECTION IX – PREPARATION DATA**

**PREPARED BY:** H2O Control Products Inc., Technical Dept., 2204 Algonquin Road, Sudbury, ON P3E 4Z6

**DATE:** Jan 10, 2007

**ADDITIONAL NOTES:** Abbreviations

EPA Environmental Protection Agency

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