

# **INDUSTRIAL TECHNOLOGY INSTITUTE (ITI)**

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# MATERIAL SAFETY DATA SHEET FOR OXYGENATED WATER

**Report No. CS 1904855** 

# Report to:

Honorable Beverages (Pvt) Limited 234/28, 3<sup>rd</sup> Lane, Florida Estate Ragama Sri Lanka

**Herbal Technology Section** 

2019.04.03

Page 01 of 04 pages

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July 2014



# ... Continuation Sheet

# MATERIAL SAFETY DATA SHEET FOR OXYGENATED WATER

#### **Report No. CS 1904855**

#### Identification

Product name

Origin

Supplier

Label

FEMA Number CAS Number

#### **Hazard Identification**

Eye Contact Skin Contact Ingestion Inhalation

#### First Aid Measures

Eyes Skin Ingestion Inhalation

# Fire Explosion and Reactivity Data

Extinguishing Media Special Fire Fighting Procedure

Unusual Fire and Explosion Hazards Hazardous Combustion or Decomposition Products : Oxygenated water

: The water is blended with Oxygen to obtain energy drink with no calories.

: Honorable Beverages (Pvt) Limited. No. 234/28, 3<sup>rd</sup> Lane, Florida Estate

Ragama Sri Lanka.

: Oxygenated WOTER<sup>TM</sup>

B. Code: 0519

Exp. Date: 04.03.2020 Mfd. Date: 05.03.2019 Volume: 1025 mL

: Not applicable

: Not applicable

: Not harmful.

: Not harmful.

: Not harmful.

: Not harmful.

: No first aid measures required.

: Use water spray.

: Wear self contained breathing apparatus for fire fighting.

: Not specific

: Will not occur and stable under recommended storage conditions.

# Physical data

Appearance, odour and physical state

Boiling point

Freezing point Solubility in water

Dissolved Oxygen

: Colourless, odourless clear liquid.

: 100 °C

: 0 °C

: Soluble in all proportions

: 37 mg/L at 20 °C.

Page 03 of 04 pages



#### ... Continuation Sheet

### Report No. CS 1904855

# Occupational Exposure Limit

Threshold Limit Value (TLV)
Has the substance been listed as a carcinogen
or potential carcinogen

: Not applicable.

: No, this liquid is taken orally.

#### **Health Hazard Determination**

Primary route of entry Irritation Data

: Skin and inhalation

: No irritation caused when in contact with the skin.

#### Spill, Leak and Disposal Procedures

Precautions if material is spilled or released Waste Disposal Method

: No precautionary measures taken.

: Wipe with cloth.

### **Transport Regulations**

Transport by ground (DOT)
Transport by vessel (IMDG)
Transport by air (IATA)

: Not regulated: Not regulated: Not regulated

#### **Protection Information**

Eye

: Not harmful. If necessary use OSHA approved safety glasses.

#### **Handling & Storage Procedures**

Handling

: No precautionary measures to be taken. Keep away from strong acids, bases and water reactive chemicals.

Storage

: Store in closed good hygienic bottles. Keep container tightly closed. Store in cool, dry place and protect from light.

**NOTE:** The information in this MSDS was obtained from current and reputable sources. This report is issued under the Test/Calibration report conditions laid down in page 2 of the report.

Comment: Liquid with a flash point (closed cup method) not less than 60 °C are considered as non-flammable liquids.

Dr(Mrs) S. Chelvendran

Principal Research Scientist Herbal Technology Section

2019.04.03

Dr. (Mrs.) S. Chelvendran Principal Research Scientist Herbal Technology Section Industrial Technology Institute

Page 04 of 04 pages