

CHAITANYA CH5, 2nd FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAł 400062, MH, INDIA. CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

MATERIAL SAFETY DATA SHEET (MSDS)

WATER DISTILLED

1. Product Identification

Synonyms: Hydrogen oxide; Dihydrogen oxide; Distilled water CAS No.: 7732-18-5

Product Coad: SS0119905000

Molecular Weight: 18.02 Chemical Formula: H2O

2. Composition/Information on Ingredients

Ingredient	CAS No	Percent	Hazardous
Water	7732-18-5	5 100%	No

3. Hazards Identification

Emergency Overview

Inhalation: Not applicable. Ingestion: Not applicable. Skin Contact: Not applicable. Eye Contact: Not applicable. Chronic Exposure: Not applicable. Aggravation of Pre-existing Conditions: Not applicable.

4. First Aid Measures

Inhalation: Not applicable. Ingestion: Not applicable. Skin Contact: Not applicable. Eye Contact: Not applicable.

5. Fire Fighting Measures

Fire: Not applicable. Explosion: Not applicable. Fire Extinguishing Media: Use extinguishing media appropriate for surrounding fire. Special Information: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

6. Accidental Release Measures

Non-hazardous material. Clean up of spills requires no special equipment or procedures.

7. Handling and Storage

Keep container tightly closed. Suitable for any general chemical storage area. Protect from freezing. Water is considered a non-regulated product, but may react vigorously with some specific materials. Avoid contact with all materials until investigation shows substance is compatible.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits: Not applicable. Ventilation System: Not applicable. Personal Respirators (NIOSH Approved): Not applicable. Skin Protection: None required. Eye Protection: None required.

AN ISO 9001: 2015 CERTIFIED



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9. Physical and Chemical Properties

Appearance: Clear, colorless liquid. Odor: Odorless. Solubility: Complete (100%) Specific Gravity: 1.00 pH: 7.0 % Volatiles by volume @ 21C (70F): 100 Boiling Point: 100C (212F) Melting Point: 0C (32F) Vapor Density (Air=1): Not applicable. Vapor Pressure (mm Hg): 17.5 @ 20C (68F) Evaporation Rate (BuAc=1): No information found.

10. Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage.
Hazardous Decomposition Products: Not applicable.
Hazardous Polymerization: Will not occur.
Incompatibilities: Strong reducing agents, acid chlorides, phosphorus trichloride, phosphorus pentachloride, phosphorus oxychloride.
Conditions to Avoid: No information found.

11. Toxicological Information

For Water: LD50 Oral Rat: >90 ml/Kg. Investigated as a mutagen.

---NTP Carcinogen---

Ingredient	Known	Anticipated	IARC Category
Water (7732-18-5)	No	No	None

12. Ecological Information

Environmental Fate: Not applicable. Environmental Toxicity: Not applicable.

13. Disposal Considerations

Whatever cannot be saved for recovery or recycling should be flushed to sewer. If material becomes contaminated during use, dispose of accordingly. Dispose of container and unused contents in accordance with federal, state and local requirements.

14. Transport Information

Not regulated.

15. Regulatory Information

\Chemical Inventory Status - Part 1\		
Ingredient	TSCA EC Japan Australia	
Water (7732-18-5)	Yes Yes Yes Yes	
\Chemical Inventory Status - Part 2\		



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--Canada--Korea DSL NDSL Phil. Ingredient Water (7732-18-5) Yes Yes No Yes ------\Federal, State & International Regulations - Part 1\------SARA 302- -----SARA 313-----Ingredient RQ TPQ List Chemical Catg. Water (7732-18-5) No No No No ------\Federal, State & International Regulations - Part 2\------RCRA- -TSCA-Ingredient CERCLA 261.33 8(d) Water (7732-18-5) No No No Chemical Weapons Convention: No TSCA 12(b): No CDTA: No SARA 311/312: Acute: No Chronic: No Fire: No Pressure: No (Pure / Liquid) Reactivity: No

Australian Hazchem Code: None allocated. Poison Schedule: None allocated. WHMIS:

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. Other Information

NFPA Ratings: Health: 0 Flammability: 0 Reactivity: 0 Label Hazard Warning: Not applicable. Label Precautions: Keep in tightly closed container. Label First Aid: Not applicable. Product Use: Laboratory Reagent.

In accordance with REACH Regulation (CE) Nº 1907/2006 and with CLP Regulation (CE) Nº 1272/2008

DISCLAIMER:

- SUVCHEM Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEM shall not be responsible for any damage resulting from handling or from contact with the above product.
- SUVCHEM provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This
 document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product.

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