



# Radtech Demineralised Water

## MATERIAL SAFETY DATA SHEET

### STATEMENT OF HAZARDOUS NATURE

Non Hazardous

### IDENTIFICATION

Product Name:	Radtech Demineralised Water
Chemical Name:	Radtech Demineralised Water
Manufacturer's Product Code:	RTDM
UN Number:	None allocated
Dangerous Goods Class:	None allocated
Subsidiary Risk[s]:	None
Hazchem Code:	None allocated
EPG NO:	None allocated
Poisons Schedule Number:	None
Toxic and Hazardous	No
Ingredients:	Water/Biocide
Uses:	Batteries, Antifreeze/Coolants, Household Irons

### PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Clear Colourless
Appearance:	Clear liquid
Form:	Liquid
Softening Point:	Not required
Boiling Point:	100 °C
Vapour Pressure:	17.5mmHg @ 20 °C
Specific Gravity:	1.00
pH:	6 - 7
Volatiles by Volume:	No data
Evaporation Rate:	No data
Vapour Density:	No data
Odour:	Odourless
Solubility in Water (g/l):	Complete

### FLASH POINT

Flash Point:	Not Applicable
Flammability Limits Upper:	Not applicable
Flammability Limits Lower:	Not applicable
Auto ignition Temperature:	No Data



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### INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion</u>
Demineralised Water	7732-18-5	High
Biocide	82115-62-6	Very Low

- Content: High >60%, Medium 10 to 60%, Low 1 to 10%, Very Low <1%

### HEALTH HAZARD INFORMATION

No Significant Hazard

### HEALTH EFFECTS:

#### Danger:

Swallowed:	May be harmful if swallowed.
Skin:	May cause mild skin irritation.
Eyes:	Causes mild eye irritation.

#### Prevention:

Read label before use.  
Keep out of reach of children  
Wash hands thoroughly after handling.  
When exposure is likely, wear protective equipment to prevent skin and eye contamination.

### FIRST AID:

Ingestion:	Immediately rinse mouth with water. May cause irritation to throat. Nausea and stomach pain may occur. If irritation persists seek medical advice.
Skin:	Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before reuse. If irritation occurs seek medical advice.
Eyes:	Rinse cautiously with warm gently running water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing for 15 minutes. If eye irritation persists, seek medical advice.

**ADVICE TO DOCTOR:** Treat symptomatically.



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### SAFE HANDLING INFORMATION

<b>Storage:</b>	Store in a cool place and out of direct sunlight. Store away from acids, oxidising agents and foodstuffs.
<b>Handling:</b>	Not classified as Dangerous Goods. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination.
<b>Ventilation:</b>	General (mechanical) room ventilation is considered satisfactory in enclosed spaces.
<b>Eye / Face Protection:</b>	Avoid contact with skin and eyes. When exposure is likely, use personal protective equipment in a combination appropriate to the exposure. Safety glasses and protective gloves.
<b>Body Protection:</b>	When exposure is likely, use personal protective clothing.
<b>Respiratory Protection:</b>	Not Required.
<b>Exposure Limits:</b>	Not Available.

**UN Class:** None allocated

**Packaging Group:** None allocated

**UN Number:** None allocated

**EPG Number:** No Data

**Environmental Precautions:** Prevent product from entering drains, watercourses and sewers.



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**DANGER OF VIOLENT REACTION OR EXPLOSION: NO**

<b>Fire/Explosion Hazard:</b>	<b>This product is non-flammable</b>
<b>Decomposition Products:</b>	<b>Not applicable</b>
<b>Hazchem Code:</b>	<b>None allocated</b>

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**Disclaimer:**

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