



ECUATEPI S.A.

DATASHEET

**FIRE
ENGINEERING**

EXTINGUISHERS

MATERIAL SAFETY DATA SHEET IDENTITY- DEIONIZED WATER

SECTION I. Chemical Product and Company Identification

Product Name: Deionized Water
Synonym: D I Water
Manufacturer: Buckeye Fire Equipment Company

SECTION II. Hazard Identification, Composition, and Information.

Emergency Overview: Clear odorless liquid.

CAS # 7732-18-5

Under OSHA Hazard Communication Standard (29 CFR 1910.1200), a chemical mixture is considered hazardous if it contains 1.0% or more of a hazardous compound or 0.1% or more of a carcinogen. Since this product does not contain hazardous material in excess of these amounts, no specific Material Safety Data Sheet (MSDS) is required. However, in the interest of general safety, the following information is presented:

HMIS RATING

Health	0
Flammability	0
Reactivity	1

Handling and Storage:

Storage Code: Orange (General Storage)

Keep container tightly closed and 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.

Stability and Reactivity:

Stability: stable

Incompatibilities: Strong reducing agents, acid chlorides, phosphorous trichloride, phosphorous pentachloride, and phosphorous oxychloride.

Transportation Information: Not a regulated substance

Please Note: Although this material is not considered hazardous, when contained in a stored pressure fire extinguisher pressurized with a nonflammable gas, the extinguisher itself is considered hazardous material by the U.S. Department of Transportation (USDOT) and Transport Canada (TC). Packaging of the fire extinguisher shall be identified with the Proper Shipping Name (Fire Extinguisher) and the UN Identification Number (UN 1044). The USDOT hazard class/division is 2.2 Nonflammable Gas. Packing Group = N/A

Buckeye Fire Equipment Company provides this information in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide for the appropriate precautionary handling of the material. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose. Accordingly, Buckeye Fire Equipment will not be responsible for damages resulting from the use or reliance upon this information.

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