

Official Sponsor  
1982 U.S. Olympic Team



# Panasonic

Executive Offices

Panasonic Industrial Company  
Division of Matsushita Electric  
Corporation of America

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Material Safety Data Sheets (MSDS) are a subrequirement of the Occupational Safety and Health Administration (OSHA) Hazard Communications Standard 29 CFR Subpart 1910.1200. This Hazard Communication Standard does not apply to various subcategories including anything defined by OSHA as an "article". OSHA has defined "article" as a manufactured item: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release, or otherwise result in exposure to, a hazardous chemical, under normal conditions of use. OSHA then goes on to define "hazardous chemical" and "exposure".

Because all of our batteries are defined as "articles", they are exempt from the requirements of Hazard Communication Standard, 29 CFR 1910.1200, hence a MSDS is not required.

The following components are found in a Panasonic BR chemistry lithium battery:

Cathode - Poly-Carbonmonofluride

Anode - Lithium

Electrolyte - LiBF<sub>4</sub>, gamma-Butyrolactone, Dimethoxy ethane (coin type)

If one of our batteries should leak electrolyte, wash the area with copious amounts of water.

TEKTRONIX PART NUMBERS:	050-2618-00	146-0056-01	146-0069-00
	050-2618-01	146-0056-02	146-0086-00
	146-0050-00	146-0056-03	670-9717-00
	146-0055-00	146-0063-00	050-2767-00