

This suit provides whole-body protection, a large transparent visor, and filtration based on fabric rather than a gas mask. It is shown in the photograph below. It is rated as impermeable to aerosols and particulates of 0.3 microns or larger. It is less expensive and appears to be easier to use than others which we have seen advertised.



BURNS

The fluid replacement kit which we recommended in the March 1988 newsletter is assembled from items found in your local grocery store — sugar, baking soda, and Lite salt. It is suitable for saving lives from dehydration. For example, administration of ingredients worth about one dollar can save the life of a cholera victim as described by Dr. Orient on the Emergency Medicine Presentation Video Tape.

In the case of burns, fluid replacement can be accomplished with ordinary salt water alone. Dr. Orient recommends one teaspoon of ordinary table salt per quart of water. The burn victim drinks 4 to 8 quarts during the first 8 hours, 4 to 8 quarts during the next 16 hours, and as much as tolerable thereafter.