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ADP013440

TITLE: Managing Chemical and Biological Agents

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This paper is part of the following report:

**TITLE: Chemical and Biological Medical Treatment Symposium - Industry
II World Congress on Chemical and Biological Terrorism**

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ADP013371 thru ADP013468

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71. MANAGING CHEMICAL AND BIOLOGICAL AGENTS

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ABSTRACT

Though the Biological Weapons Convention (BWC) prohibits the development, production and stockpiling of biological and toxin weapons, during the war in Croatia we saw unknown artificial materials, which appeared to be like spider cobwebs. We expect that during the peaces time domestic and international acts of terrorism may use chemical and biological pathogens with such an ideal delivery device as the cobweb with their polyvalent characteristics. Today the terrorists use very sophisticate chemical and biological weapons and such as anthrax, sarin or cyanides. In our approach we review delivery device and packaging of biological agents, and we address some technical difficultics in maintaining chemical and biological agents.

KEYWORDS

Artificial cobweb, delivery biological and toxin warfare and terrorism agents