

Bradford Colton – Bio

Bradford Colton works for American Pacific Corporation (AMPAC), a publically traded company with divisions and subsidiaries that manufacture active pharmaceutical ingredients and registered intermediates, energetic products used primarily in space flight and defense systems, clean fire-extinguishing agents and water treatment equipment.

Bradford is a Research Engineer for AMPAC's Halotron Division which manufactures clean fire extinguishing agents. During his role in the support and technical development of fire extinguishing products, he has been directly involved in all aspects of certification and commercialization. He has been involved in the development, testing, and UL listing process for more than 20 handheld and wheeled fire extinguisher models. His research has resulted in innovative patents relating to clean agent compositions for fire protection.

Bradford has a degree in Mechanical Engineering and has been involved with halon alternatives since 1995. He is involved with several committees and organizations relating to fire protection. Current positions held are:

- ISO TC21/SC2, Manually Transportable Fire Extinguisher – Member of U.S. Technical Advisory Group
- FAA International Aircraft Systems Fire Protection Working Group – Handheld Extinguisher Working Group Member
- ASTM D26 Committee on Halogenated Organic Solvents and Fire Extinguishing Agents – Secretary
- NFPA Aircraft Rescue Fire Fighting Technical Committee – Alternate, representing the Fire Equipment Manufacturers Association