

CHEMICAL INNOVATIONS

ALEXIUM INTERNATIONAL GROUP LIMITED

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**WASHINGTON, D.C. MAYOR SIGNS BILL INTO LAW BANNING TOXIC  
CHEMICALS IN CHILDREN CLOTHING AND HOME FURNISHINGS**

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**Perth, WA and Greer, South Carolina: Alexium International Group Limited (Alexium) (ASX:AJX, AX:AJX, OTC QX:AXXIY)** is pleased to announce that Washington, D.C. Mayor Muriel Bowser signed a bill this Thursday to ban toxic flame retardant chemicals in all household products.

Alexium's mission over the past year in Washington, D.C. has always been to raise awareness around the severe impact of toxic flame-retardants used in various consumer household goods and to educate critical decision makers about the high performance, non-toxic alternatives currently available by Alexium. To execute this mission, Alexium's CEO Nicholas Clark and Alexium lobbyists have made an ongoing, dedicated approach to educate key members of Congress and the Senate in regards to these—now banned—harmful FR chemicals.

“This is perfect validation of Alexium's business. This particular bill will target manufacturers since the sale of these banned toxics will be illegal for any children's product and residential furniture” – stated Nick Clark, CEO and Executive Director. Nick further stated, “with Washington DC passing this law, it is only a matter of time before the remaining states in the US will follow suit”

The bill being signed today, clearly indicates the importance of banning these toxic chemicals in the US holistically.

This is a great path forward for the company's chemistries and future. Alexium will now make a concentrated effort to work with Congressman and Senators from all states to continue to educate them on the significance of Washington D.C passing this bill into law, while our sales team led by Steve Gravely will work with manufacturers to demonstrate the benefits of Alexium's sale and halogen free fire retardant formulations

You can view the official press meeting on Alexium's website.

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**About Alexium**

Alexium International Group Limited (ASX: AJX, AX:AJX OTC QX: AXXIY) holds proprietary patent applications for a process developed initially by the U.S. Department of Defense, which allows for the surface modification and attachment of nano-particles or multiple chemical functional groups to surfaces or substrates to provide functions such as fire retardancy, water proofing, oil proofing, and anti-microbial treatments. Applications under development include but are not limited to textiles, paints, and packaging, glass and building materials. Alexium's fire retardant chemical treatments are currently marketed for different fabric markets under the Alexiflam™, Ascalon™, Nycolon™, Nuvalon™, and Polytron™, Omnitron™ and Bactron™ trademarks.