



## **FOR IMMEDIATE RELEASE**

## Cryogel®: Potential Solution for Ultra-Cold COVID-19 Vaccine Distribution

Pacor, Inc., an authorized OEM Fabricating Partner for Aspen Aerogels, is proud to announce that Cryogel® is a potential solution for enhanced ultra-cold storage and transport of COVID-19 vaccines.

Bordentown, NJ (PRWeb) December 8, 2020 – Pacor, Inc, a leading fabricator of insulation solutions for OEM and Industrial Applications, is proud to announce that Cryogel® can extend the sub ambient temperature stability substantially longer than dry ice and traditional insulation materials.

The recent news announcements of the efficacy of Covid-19 vaccines are very encouraging. One particular vaccine, however, requires Ultra-Cold (-70 C) temperatures for transport and storage.

If your company manufactures containers, boxes or coolers for storing or transporting vaccines, the news also made clear that is a large challenge for small or rural medical facilities. These facilities have limited resources, personnel and access to dry ice, especially during a dry ice supply shortage and increased competition to acquire the scant amount available.



How does your company produce a storage container that can stay at -70 C degrees for significant periods of time? How can your company's containers assist these remote medical facilities that need to replenish dry ice every 5 days, to maintain this temperature and not threaten viability of the vaccine?

Pacor has a solution for you: Cryogel® insulation. Cryogel® is made specifically for sub ambient and cryogenic applications. Cryogel® can extend the sub ambient temperature stability substantially longer than the 5 days expected from using dry ice with traditional insulation materials. Pacor can custom fabricate Cryogel® to fit any type of container, box or cooler.

"Cryogel® insulation allows container manufacturers to extend the required temperature stability of COVID-19 vaccines longer than the 5 days dry ice and traditional insulation materials provide.", states Todd Hudson, Director of Sales. "This is especially critical for small and rural medical facilities.'.

## About Pacor, Inc.

Headquartered in Bordentown, NJ, with locations in North Carolina and Georgia, and in business since 1921, Pacor, Inc. is a US-based fabricator and distributor of innovative insulation solutions and product offerings. Pacor is ISO 9001 2015 Registered and has an unsurpassed dedication to service, quality and customer requirements. Pacor has the resources and products to solve the most complex insulation problems. For more information, please call 888-918-0800.

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