

CRYOLINK

NANO CARBON ENHANCED COOLANT

ABOUT

CryoLink is NanoBridge’s next-generation nano carbon-enhanced coolant, designed to redefine thermal management for AI infrastructure, high-performance computing, and advanced electric mobility. Powered by our proprietary nanocarbon technology, CryoLink delivers breakthrough thermal conductivity, long-term stability, and superior anti-corrosion performance—far beyond conventional coolants. We innovate at the material level, integrating nano carbon’s unique properties to enable higher-density operations, lower power consumption, and extended system lifetimes. With scalable manufacturing and a focus on sustainability, CryoLink sets a new benchmark in coolant technology for the future of computing and mobility



FEATURES



HIGH THERMAL MANAGEMENT



EXCELLENT ANTI-CORROSION



LONGER BATTERY LIFE

SPECIFICATIONS

SPECIFICATIONS	PROPERTIES
THERMAL CONDUCTIVITY	> 0.7 W/mK
VISCOSITY	< 500 cps
OFFERING TYPES	COOLANT (LIQUID)
RECOMMENDED APPLICATIONS	AI Data Center, High Performance Computers, High-End Cars, Trucks and etc.

N-VIA

TRANSPARENT FLAME RETARDANT FILM

ABOUT

N-VIA is a transparent flame-retardant film engineered with advanced nano materials. Unlike conventional flame-retardant coatings that compromise clarity, N-VIA maintains high transparency while delivering robust fire protection. Its unique formulation makes it ideal for applications on display panels, architectural glass, vehicle windows, and other transparent surfaces—combining safety, durability, and design freedom in one solution.



TEST RESULT

FLAME RETARDANT TEST

Demonstrating flame retardancy with a 40-second torch test, N-VIA shows excellent durability and fire resistance while maintaining transparency



0s



10s



20s



30s



40s

SPECIFICATIONS

SPECIFICATIONS	PROPERTIES
TRANSPARENCY	> 85%
DURABILITY	> 40s
THICKNESS	< 50um
OFFERING TYPES	FILM, PAINT
RECOMMENDED APPLICATIONS	Display, Electronics Glasses, Windows, Label, and etc.