DOVERPHOS LGP-12

DOVER applied chemistry solutions

efsa EUROPEAN FOOD SAFETY AUTHORITY and FDA APPROVED

Food & Beverage Brands

Future-Proof Packaging Starts Here

Doverphos® LGP-12 reinforces brand leadership with compliant, high-performance packaging solutions that align with consumer safety, sustainability, and clean-label sourcing standards.

Why It Works

SAFER CHEMISTRY FOR CONSUMERS

Non-Arvin, PFAS-free, no NIAS concerns, and FDA-approved—supports clean-label packaging, low-migration profiles, and material transparency.

FUTURE-PROOFS ADDITIVE STRATEGY

Modern replacement for TNPP, other TNPP replacement products, and AO168-type phosphites currently under regulatory or NGO scrutiny.

SIMPLIFIES GLOBAL COMPLIANCE

Backed by U.S. food-contact approval with documentation in progress for global use—ideal for cross-market SKUs.

SUPPORTS EPR & RECYCLABILITY TARGETS

Enables higher PCR/PIR inclusion while preserving visual clarity and protection—key for circularity commitments.

ENABLES SUSTAINABLE PACKAGING

Stabilizes recycled content and supports mono-material structures—without sacrificing aesthetics or barrier performance.

CONSUMER TRUST

Connect with consumers for traceability and confidence.

DOVER applied chemistry solutions **Start your transition to safer, smarter additives.**

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