



RELIABLE INNOVATIVE SUSTAINABLE

U.S. Raw Polymer Experts: Exporting Quality Worldwide

ABOUT US

We specialize in supplying premium and off-grade raw polymer materials to industries worldwide. Sourced from trusted U.S. producers, our materials ensure quality, reliability, and cost-effectiveness while supporting sustainable practices through responsible sourcing and material reuse.



Wire & cable insulation, construction, and high-performance applications.



Flexible packaging, adhesives, coatings, and specialty films.

CONTACT US

JR POLY

Tel: +1 (409) 736-0167 WhatsApp: +1 (409) 736-0167 WeChat: JasonRiddle1974 The Woodlands TX | 77382, USA www.jrpoly.com



GET IN TOUCH



HOW WE WORK

We prioritize the relationship with our customers by our quaity standards



Flexible Payment Terms: LC, Credit (EXIM Insured), and TT.



Trade Compliance & Quality: We work with the U.S. DOC and ITA to ensure quality, transparency, and proper documentation, sourcing only from verified U.S. producers.



Sustainability: Met through responsible sourcing, waste reduction education, and circular economy partnerships.



SPECIALTY RESINS

U.S.-produced resins and polymers from various chemical refineries



XLPE Crosslink (LDPE Black & Natural)

Usage: Ideal for wire & cable insulation, power transmission, automotive applications, and industrial coatings. The black variant contains carbon black for UV resistance and enhanced weatherability, while the natural variant offers high-purity processing for clean, high-performance insulation and heat-resistant applications.



XLPE Crosslink (LDPE White with FR)

Usage: Designed for fire-safe applications, including industrial wiring, construction cabling, and transit infrastructure where flame retardancy is required. Offers enhanced safety and regulatory compliance in critical environments.



POE (Polyolefin Elastomers)

Usage: Offers flexibility, toughness, and impact resistance, making it ideal for automotive parts, wire & cable insulation, film modification, and soft-touch applications. POE enhances durability and processing performance across various industries.



Usage: Provides strong adhesion and chemical resistance, making it ideal for coatings, laminates, and specialty films. Used in packaging, paper coatings, and industrial adhesives for enhanced bonding



performance.

PE Wax (Various Forms)

Usage: A high-performance processing aid used in plastics, coatings, masterbatches, hot melt adhesives, and lubricants.

Available in flake, powder, and granule form, PE Wax enhances flow, dispersion, and surface properties.



EVA (Ethylene-Vinyl Acetate)

Usage: Known for flexibility, impact resistance, and clarity, EVA is widely used in flexible packaging, solar panel encapsulation, footwear, and hot melt adhesives.