casmocable
CABLES FOR EXTREMES

November 19, 2026

CASMO-DECL-PFAS · Rev.2026.1

MATERIAL CHEMISTRY DISCLOSURE

PFAS & Fluoropolymer Position Statement

Product Family Classification · US EPA TSCA Section 8(a)(7) & EU ECHA PFAS Scope

To Whom It May Concern,

To support transparent OEM material reporting under US EPA TSCA Section 8(a)(7) (40 CFR Part 705), US state PFAS disclosure statutes, and European ECHA PFAS evaluations, CASMO CABLE LLC classifies its wire and cable portfolio clearly by base polymer chemistry.

CASMO does **not** intentionally add PFOA, PFOS, PFHxS, C9–C14 PFCAs, or fluorinated polymer processing aids (PPAs) into any non-fluorinated extrusion line. Only specialty cables explicitly engineered with fluoropolymer insulation or jacketing contain structural fluoropolymers by design:

PRODUCT FAMILY	PRIMARY POLYMER / CONSTRUCTION	FLUOROPOLYMER CAS	PFAS CLASSIFICATION
Silicone Rubber Series	Silicone Elastomer (SiR) & Fiberglass Braid	None	**100% PFAS-Free**
Cross-Linked Polyolefin	XLPE & Low-Smoke Zero-Halogen XLPO	None	**100% PFAS-Free**
Thermoplastic & Elastomer	PVC, SR-PVC, PE, PP, TPE, TPU, EPDM/CPE	None	**100% PFAS-Free**
High-Temp Mica Series	Phlogopite / Synthetic Mica & Glass (450–550°C)	None*	**PFAS-Free (Verify Grade*)**
Fluoropolymer Series	PTFE, FEP, PFA, ETFE, PVDF & PTFE-Glass TGGT	PTFE · 9002-84-0 FEP · 25067-11-2 PFA · 26655-00-5 ETFE · 25038-71-5	**Structural Fluoropolymer**

OECD Polymers of Low Concern: High-molecular-weight fluoropolymers (PTFE, FEP, PFA, ETFE) are thermally and chemically inert structural polymers that do not degrade into short- or long-chain PFAAs under normal service, specified strictly where 200°C–260°C thermal rating, dielectric stability, or chemical inertness is required.

***Grade & Part-Level Data:** Certain fiberglass braids utilize a PTFE dispersion finish (such as 250°C TGGT styles). Customers requiring strict PFAS-free high-temperature constructions or part-specific fluoropolymer weight-percent disclosures may request a part-number schedule from CASMO Engineering.

Sincerely,

Valcan Kong
Director of Engineering · CASMO CABLE LLC

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This corporate compliance statement reflects CASMO CABLE LLC material specifications and regulatory requirements in effect on the issue date above. It is provided for compliance reference and is not a test report, warranty, or product specification. End users remain responsible for evaluating regulatory applicability for their specific application and destination. Lot-serialized CoCs or part-specific schedules are available via support@casmocable.com.