SOLUTIONS FOR FIBER OPTIC CABLE
Engineered Fibers, Color & Additives, Specialty Engineered Materials

**UNDER-ARMOR RIPCORD**
Slices easily through armor
Swellable, non-wicking, available in colors

**BUFFER TUBE SWELLABLE YARN**
Cleaner than gel
Highly absorbent

**BINDER YARN**
Flat, low profile
Highly absorbent (up to 65x its weight)

**WATER SWELLABLE FRP**
Non-corrosive, non-conductive,
No flaking or shedding
Overcoat and upjacketing available

**UNDER-SHEATH RIPCORD**
Swellable, non-wicking
Available in colors for easy identification

**LASER MARKING ADDITIVES**
Provide good contrast in black outer jacket for outdoor exposure

**STRENGTH MEMBER**
Aramid or fiberglass yarn
Processes cleanly with minimal dust

**LOOSE TUBES, TIGHT BUFFERS AND MICRO-MODULES**
LSFOH UV formulations for improved processing speeds, strippability & gel resistance
Customized formulations:
PBT
PP
TPE
Color formulations for polyamide, PBT, LSFOH, TPE, TPC (Thermoplastic Copolyester)
Laser marking additives

**JACKET**
Color formulations for PVC, PE, TPU, TPC
UV protective additives
Non-halogenated colors for LSFOH
LSFOH UV formulations for high flame retardancy, chemical and UV resistance, low COF
TPE
Polyamide, custom polyolefins

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