

# DASFLON ETFE COMPOUNDS for CHEMICAL PUMP PARTS

## 1. DASFLON ETFE CF20X

ETFE reinforced with 20% carbon fiber with melt flow range of 5-10.

Low contractibility

Application : Chemical Pump parts, Injection molding

## 2. DASFLON ETFE CF15XCNT

DASFLON ETFE CF15XCNT is a hybrid version of DASFLON CF20X

ETFE reinforced with carbon fiber and a small percentage of dispersed nano sized conductive fillers.

Improved mechanical property.

Better moldability with less mold shrinkage.

## 3. DASFLON ETFE T2CNT

DASFLON ETFE T2CNT is conductive grade ETFE.

Instead of using CB , we use nano sized conductive additives. With less than 3% of loading, it can reach the same conductivity range of 15% CB loading.

Better processability with much improved mechanical property.

Application : Fuel Tubes, Extrusion molding

