

Area of PFAS applications SYNTHOS	Subitems of PFAS applicatiois SYNTHOS
Piping	Piping inliner
Piping	Hoses
Piping	Flange gaskets
Piping	Valve spindle seals
Piping	Valve internal seals
Machines	Nonstick coatings
Machines	Wear strips
Machines	Bearings
Machines	Sealing tape for threads
Air Condition	Coolants
Laboratory	Laboratory devices calibration & standards
Personal protective equipment (PPE)	Flame retardant work clothing
Personal protective equipment (PPE)	Water proof work clothing
Fire Protection	Fire fighting foam concentrate

Examples	Remark
- sulfuric acid steel lines with PTFE inliner SSBR	
- significant amount	
- all valves	
- all valves	
- slurry screens - crump chutes and shafts - dryers - baling presses - crump conveyors	
- drum screen - belt dryers - baling presses	
- agitator bearing stripper vessels PTFE	
- PTFE	
- R407C - R410A	
- calibration substance mass spectrometry (MS)	Perfluorotributylamin (trade name FC-43)
- NOMEX suits	
- rain coats - work boots	
- deluge systems process areas	