

**Date:** November 30, 2023  
**Subject:** PFAS, LC-PFCAS, PFCAS. PFOA & PFOS (Perfluoroalkyl and derivative substances)

**What are PFAS?**

Perfluoroalkyl and polyfluoroalkyl substances (PFAS) are a group of man-made chemicals that includes PFCAS, LC-PFCAS, PFOA, PFOS, GenX, and many other chemicals. PFAS have been manufactured and used in a variety of industries around the globe, including in the United States since the 1940s. PFOA and PFOS have been the most extensively produced and studied of these chemicals. Both chemicals are very persistent in the environment and in the human body – meaning they don't break down and they can accumulate over time. There is evidence that exposure to PFAS can lead to adverse human health effects.

Armacell, LLC manufactures several types of insulation foams; and the following products are covered in this technical bulletin:

AP Armaflex, AP Armaflex White Lap Seal, AP Armaflex Black Lap Seal, AP Armaflex SA, AP Armaflex FS, AP ArmaFlex FS SA, AP Coiflex, AP Spiralflex, Armaflex Coil, AC Accoflex, ArmaFlex Shield, ArmaFlex ULTRA, OE Armaflex (OET and OER), ProFlex, NH Armaflex, Armaflex UT, Armaflex Insulation Tape, Armaflex Black Lap Seal Tape, Tubolit, Tubolit SS, Tundra, Tundra SS, IMCOA, IMCOA SS, ArmaFlex 520 BLV Adhesive, ArmaFlex HT 625 adhesive, Armacell Low VOC Spray Adhesive and ArmaFlex WB Finish.

These products are produced at various manufacturing facilities. (Listed below)

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**Declaration**

Armacell does not intentionally utilize PFAS, PFCAS, LC-PFAS, PFOA and/or PFOS compounds in the formulation and/or manufacturing processes for any of the product lines listed above, and to the best of our knowledge, there is no significant content therein.

If you have any questions, or need additional information concerning Armacell Advanced Insulation products, please contact the Advanced Insulation technical management & chemical regulatory compliance team at Armacell:

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