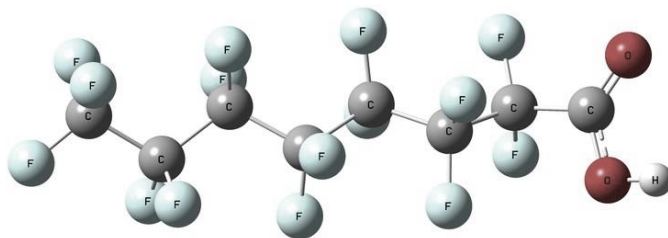




HYDROSIL
INTERNATIONAL LTD.

HS-ACC



Activated Carbon for PFAS/PFOA Removal

Hydrosil's highly active coal-based activated carbon, HS-ACC, is used in per- and polyfluoroalkyl substance (PFAS) removal.

HS-ACC is designed for liquid phase applications. The product is commonly used in combination with HS-PF organoclay.

Proven Technology for PFAS Removal

Hydrosil has completed lab and field studies to demonstrate the efficacy of HS-ACC as shown on the table to the left.

Contact a Hydrosil representative today to discuss your next PFAS remediation project.

PFAS Compound	Removal Efficacy
PFBA	98.0 %
PFPeA	99.9 %
PFHxA	100.0 %
PFHpA	99.7 %
PFOA	99.8 %
PFNA	97.0 %
PFBS	100.0 %
PFPeS	99.9 %
PFHxS	100.0 %
PFHpS	98.7 %
PFOS	99.9 %
FOSA	96.7 %
4:2 FTS	92.3 %
6:2 FTS	99.8 %
5:3 FTS	98.9 %



Typical Physical Properties	
Density, lb/ft ³	29 - 31
Mesh Size	12 x 40
Iodine Number	1100 - 1200
Specific Surface, m ² /gm	1150 - 1250

