

Anti-Soil Redeposition Polymers

Advanced anti-soil redeposition technology tailored for both low and high pH cleaning systems, ensuring compatibility and performance across a wide range of formulations.

Product Offerings

Product	Formulation Use Type	%Solids	рН	Viscosity (cPs)
Polypel ATR-64	Low pH Systems	35 - 40%	1.25 - 2.0	< 500
Polypel ATR-75	High pH Systems	35 - 40%	8.0 - 9.0	500 - 1000





Polypel ATR-64

Polypel ATR-64 lends itself to broad formulation capability across low pH formulations.

Acidic Car Wash Pre-soak

Ingredient	Concentration		
Water	50%		
Polypel ATR-64	20%		
DDBSA	20%		
EDTA (10% solution)	8.5%		
Tergitol 15-S-3	1.5%		
Total	100%		

*It is important to note that if high levels of nonionic surfactants are used the pH of the formula should stay below 3.0 or flocculation can occur.





Polypel ATR-75

Polypel ATR-75 has improved compatibility at higher pH levels.

Alkaline Car Wash Pre-soak

Ingredient	Concentration	
Water	50%	
Polypel ATR-75	20%	
AOS-40	20%	
Sodium Xylene Sulfonate	9%	
Sodium Hydroxide (50%)	1%	
Total	100%	

