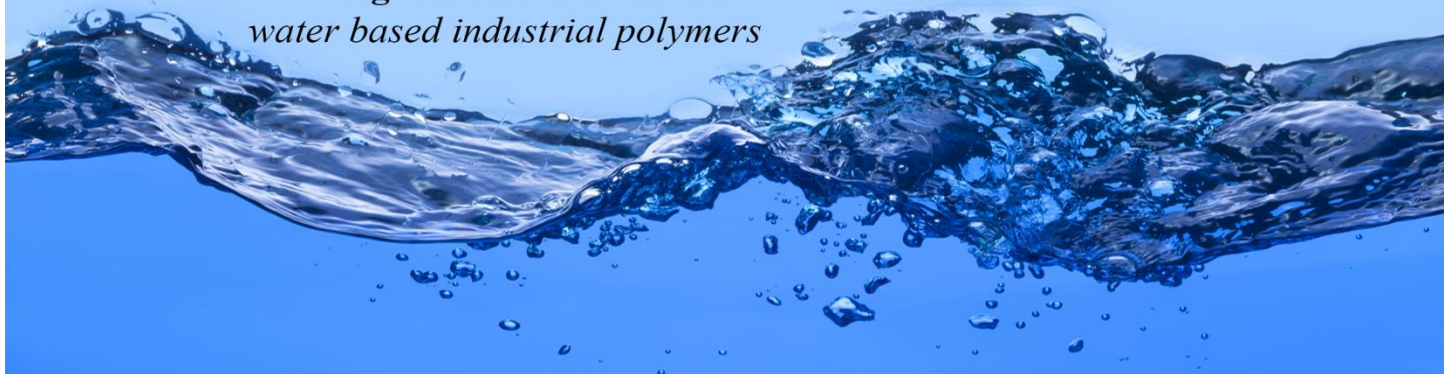




**Gellner Industrial, LLC**  
**105 Tide Road, Hometown, PA 18252**  
**PHONE: 570-668-8800**  
**www.gellnerindustrial.com**  
*water based industrial polymers*



## Ottopol AR-150 Technical Data sheet

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### Product Specifications

Description -----	Anionic Acrylic Solution	Appearance-----	Clear Solution
Solids-----	39.0 - 41.0%	Specific Gravity -----	1.05
pH-----	8.0 - 9.0	Weight/Gallon -----	8.76
Viscosity -----	200 – 800 cps	Freeze Thaw Stability -----	5 Cycles
Flash Point-----	Same as Water	FDA Status -----	175.105, 176.170., 176.180
Glass Transition Temperature ---	+40 Degrees C	FDA Continued-----	175.300

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### ALKALI RESISTANCE

The dry resin is impermeable to alkali without the use of crosslinking agents. Inks and overlay varnishes for soap boxes and household paper towels will not be effected by the high pH of the detergent cleaner used with the paper towels.

The polymer was tested by drying at 150 degrees F for 2 minutes and then put on a BYK rub tester. It easily surpassed 150 cycles and will withstand a 1,000 cycles with resistance to 409.

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