



ADVANCED POLYMER, INC.

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APS-342

APS-342 is a waterborne reactive silicone resin/silane oligomer emulsion that provides enhancement, hydrophobicity, protection and durability when added to aftermarket automotive and marine care formulations such as quick detailers, paint sealants, spray coatings and others. Once the APS-342 dries on a surface, polymeric SiO₂ is formed that allows for a high slick surface.

CHARACTERISTICS

- Provides a high slick surface
- Excellent enhancement & hydrophobicity
- Prevents water spots
- Easily water dispersible
- Dries into polymeric SiO₂ for durable protection

APPLICATION & FORMULATION

As an additive in automotive and marine care formulations, APS-342 may be added at 10—30% on a weight basis. Adjust this concentration up or down depending on the desired level of properties imparted by the final product.

PACKAGING

APS-342 is available in 8 oz. samples and 441-lb. drums.

Advanced Polymer, Inc.

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TYPICAL PROPERTIES

Appearance:	White Emulsion
Actives(%):	30.0%
pH:	4.5-6.0
Specific Gravity:	~1.00
VOC%	<1%

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