## **TECHNICAL DATA**



# Microspersion<sup>®</sup> 519

An anionic water based dispersion of a specially formulated wax composite that provides immediate water repellency and weather resistance

#### **Features and Benefits**

- Convenient, ready-to-use, pourable anionic acrylicstabilized wax dispersion
- Imparts immediate water beading
- Provides long-lasting water repellency
- Contains lower molecular weight polymers for faster water beading in water based and solvent based penetrating stains
- Combine with silica to improve weather resistance

## **Dry Wax ID**

AquaBead 519

## **Recommended Addition Levels**

2.0-5.0% (on total formula weight)

#### **Systems and Applications**

Water based coatings. Industrial coatings (including metal and masonry); stains, sealers and varnishes; wood coatings; automotive polishes.

## **Typical Properties\***

	Microspersion 519
Wax Solids	40%
Resin Type/Solids	Acrylic/8.0%
Viscosity @ 25 $^{\circ}$ C (cP)	100 - 500
рН	7.5 - 9.0
Density @ 25 $^{\circ}$ C (g/cc)	1.00
Wax Mean Particle Size (µm)	6.0 - 8.0

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