

# ACumist® 1812

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Micronized Oxidized HD Polyethylene Homopolymer compliant with FDA 175.300 for food packaging applications Excellent slip, abrasion and fabrication performance in rigid packaging applications, aids adhesion to polyethylene heat sealed liners, in crowns and closures. Suitable for water or solvents based coatings , low foaming, non floating, non settling.

## TYPICAL PROPERTIES

Property	Value
Hardness	<0.5
Drop Point, Mettler	139°C
Density	0.99
Acid Number	16 to 19

## PRODUCT FORM AND SIZE

Property	Value
Product Form	Micronized powder
Size	8.3 to 9.3

## REGULATORY APPROVALS

Property	Value
Plastic Pipe Institute/NSF*	No
FDA Indirect Approvals*	Yes

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