



Product Bulletin

Zinc Ammonia Complex

Parameters

Zinc Oxide	14.5 – 15.5%
Specific Gravity	1.2 @ 15° C
pH	9.5 – 11.0 @ 15° C

NOTE: Parameters reflect typical concentrations. Impurities levels are based on historical data and are not routinely reported on a Certificate of Analysis. These values are not indicative of a specific customer's specification.

DESCRIPTION: A clear aqueous solution containing zinc in a basic, complex ionic form.

USES: MRD's zinc ammonia complex is especially manufactured for use as a cross linking agent with organic polymers. When used alone, it deposits an extremely adherent film of zinc oxide, which adheres well even to glass surfaces. When used with water based wax like organic polymers, it acts as a cross linking agent between the polymer groups to give detergent resistant coatings which can be removed only with concentrated ammonia.

Shipping Location: 5910 Pharr Mill Road
Harrisburg, NC 28075
704-455-5181 Phone
704-455-5987 Fax