



## Octopol KP-16

Potassium Piperidine-N-dithiocarbamate

Octopol KP-16 is an organic salt in an aqueous medium and has the following properties:

### PRODUCT SPECIFICATIONS

### METHODS

Solids, %	15.5 – 18.0	WI-SDC-130
Density	1.04 - 1.09	WI-WGC-320
pH	10.5 – 14.0	WI-PHC-010
Appearance	Yellow - green, clear solution	

### Product Description:

Octopol KP-16 is an ultra-fast accelerator for use in Natural latex, SBR, and CR latex compounds, where it activates thiazoles in the latex cure system. It is of particular interest in latex compounds where the zinc level from zinc dithiocarbamates can be reduced. Recommended use level is 1.0 - 1.5 parts active per 100 parts latex.

### Storage and Handling:

Octopol KP-16 is a water solution with an alkaline pH. For this reason, it should not be used in acid systems, where decomposition may occur. Storage at temperatures below 40 degrees F. should also be avoided, as some crystallization of the active ingredient may occur. Containers should be kept tightly closed; avoid direct sources of heat or sunlight when possible. Ensure the part drum is used quickly and that all stock is rotated on a first-in, first-out basis. Protect from freezing. Store at 40 – 90 deg F. Shelf life expected one year from date of manufacture provided the material is stored at proper temperatures and containers remain tightly closed.

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