

## PAPER CHEMICALS KOREA

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*Technical Information*

# MOSENAL-WC

## WIRE CLEANING AGENT

### The expected benefits of MOSENAL-WC are as follows.

- (1) Removes sticky substances on the wire
- (2) Develops the membrane for preventing from being contaminated
- (3) Prohibits transferring the pitch, organic deposit (ink), sticky, hot melt from wire to paper
- (4) Builds up the contaminants-free membrane in foil & suction box
- (5) Ionic bonding of fiber fines ⇒ Increase the retention of the wet-web

### Characteristics

Chemical Description	Polyamide Compound
Appearance	Clear liquid
Specific Gravity	1.06 ± 0.05 (at 20 °C)
pH Value	4.0 ± 1.0 (10% solution, at 20 °C)
Viscosity	Under 20 cPs (at 20 °C, Brookfield 60 rpm)
Shelf Life for Storage	12 months (Original sealed packaging & at room temperature)

### Applications

Dosage of **MOSENAL- WC** is 3~10 cc/m·min (with 10 ~ 15 liters of shower water per meter of wire per minute). Apply into the low pressure shower pipe of wire.  
Pressure: 3~4 kg/cm<sup>2</sup> (recommended to use the reciprocating shower pipe).

### Safety

**MOSENAL- WC** does not exert any harmful effects on the health when it is used properly. The attention for handling and the precautions in details are given in MSDS.