



# 00428 ECO SERIES KV150

## VEGETABLE BASED ROLLER & BLANKET WASH



### HIGHLIGHTS

**LOW VOC EMISSION**

**VEGETABLE BASED**

**ECO FRIENDLY**

**LOW ODOUR**

**ECONOMICAL**

**LOW CONSUMPTION**

**NON CORROSIVE**

### DESCRIPTION

A truly innovative and revolutionary product. ECO Series KV150 is a blend of natural raw materials with carefully selected aromatic free solvents. Much less harmful to both human health and extremely more beneficial to the environment. Suitable for all auto or manual cleaning applications.

Formulated with next generation corrosion inhibitors to make it safe for every press type.

Containing over 50% vegetable content means significantly reduced VOC/ HAP emissions and improved safety. Low odour and pleasant to use.

Excellent economics due to high concentration and lower volumes required to clean.

Fully water miscible for further improved economy, lint and glaze removal.

- Sheetfed and Web applications.
- Cleans quickly and thoroughly.
- Highly concentrated.



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### BENCHMARKING TESTS

**BLANKET SWELLING:** By Test DIN 53 521.

- DAY Graphica 3610= <1.0%
- DAY Microgap 8897= <0.5%
- Conti Air FSR= <1.0%
- Perfect Dot MX= <1.0%

**SOLVENT POWER:** Kb value Test ASTM D 1133. A higher Kb value means the cleaner is more aggressive or active.

- Bottcher/ Varn Enviro =25
- Bottcher/ Varn V60= 50
- **ECO Series KV150= 60**
- Solvent Toluene= 105

**VOC EMISSION:** By ASTM D 2369 Test. Volatile organic compounds (VOC) are compounds that evaporate into the atmosphere and contribute to Greenhouse Gasses and Pollution.

- Solvent Toluene= 99%
- Fast Solvent=90%
- Bottcher/ Varn V60= 70%
- **ECO Series KV150= 30%**

*“Undoubtedly the best environmental press chemistry available”*  
**Fluid Technologies**