



PennWhite

# Waxil 30

silicone and wax emulsion

## technical data sheet

silicone emulsions

**Waxil 30** is an aqueous emulsion of silicone oil and polyethylene wax, for use in printing and textile applications and in polish formulations.

Applications for **Waxil 30** include use as release aid, lubricant, anti-rub aid, and surface finish additive on heat set web offset printing press machines.

**Waxil 30** offers additional gloss over standard silicone emulsions when used in the printing of magazines and matt papers. It can also be used as a lubricant, softener or raising aid in the textile industry.

**Waxil 30** has also found to be effective bases for polish formulations.

### TYPICAL PROPERTIES

Appearance	Creamy White liquid
Odour	Pleasant waxy odour
Specific Gravity	0.98 – 0.99
Emulsion type	Non-ionic / Cationic
Brookfield Viscosity	200 cps
pH	5 - 6

### PACK SIZE

Available in 25kg kegs, 200kg drums or 1000kg IBCs.

### SHELF LIFE

12 months from date of manufacture, protect from frost at all times.

(OPA2/F2)

TDS: 041

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**For additional technical or safety advice call us  
on 01606 734820 or email [info@pennwhite.co.uk](mailto:info@pennwhite.co.uk)**



PennWhite Ltd  
Aston Way  
Midpoint 18 Business Park  
Middlewich, CW10 0HS

Telephone: +44 (0)1606 734820  
Fax: +44 (0)1606 837867  
Email: [info@pennwhite.co.uk](mailto:info@pennwhite.co.uk)  
Website: [www.pennwhite.co.uk](http://www.pennwhite.co.uk)