



Serving The Leather Industry Since 1887

■ WAREHOUSE ■ MILWAUKEE ■ NEWARK ■

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ATLASOL[®] KLW

Atlasol KLW is a water-emulsifiable hot stuffing compound. Atlasol KLW is an excellent replacement product for traditional hot stuffing blends. It will impart a high degree of “pull-up” effect on shoe upper and upholstery leathers. Atlasol KLW is based on a combination of waxes and natural oils.

TYPICAL ANALYSIS:

Charge	Cationic
Moisture Content	Trace
Melting Range	43 – 50°C
pH (10% Solution)	2.50 – 5.00
Lbs./Gallon	7.25+/-0.05

EMULSION CHARACTERISTICS:

10% Solution in 65°C distilled water Milky, Stable

PRODUCT CARE:

Solubility:	Soluble in water.
Handling:	Handle as any non-hazardous oil. Heat up and mix well before using.
Storage:	Optimum performance and shelf life are maintained when stored near room temperature. Keep from freezing or overheating.
Shelf Life:	12 months when properly stored.

APPLICATION:

Atlasol KLW is applied during retan and coloring at a 1:3 dilution with water @ 55-65°C. Atlasol KLW is best utilized in

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a low-float system in a pH range of 3-5. The amount of Atlasol KLW applied depends upon the tannage and the type of leather desired. For shoe upper leather, 8-12% is recommended. On previously fatliquored upholstery and lighter-weight leathers, 4-6% Atlasol KLW gives excellent results.

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