

## MKW- APG0303 (Alkyl PolyGlucoside)

MKW-APG0303 is mild, readily biodegradable, nonionic product with good detergency and wetting properties. It is used as a Multi-purpose surfactant.

### Typical Physical Properties

<b>Common Name</b>	Alkyl PolyGlucoside	<b>Actives, wt%</b>	≥ 64
<b>Appearance</b>	Clear Light-Yellowish Viscous Liquid	<b>Solubility in Water @ 20 °C</b>	100% Soluble
<b>Density (kg/m<sup>3</sup>) @ 25 °C</b>	1.10 - 1.20	<b>pH</b>	9.0 - 10.0

### Application

It is used in household and industrial and institution detergent formulations where high, stable foam is required, or where high caustic concentrations are necessary. These surfactants also provide excellent detergency as well as low streaking and filming performance, ideal for glass cleaners, bottle washing formulations, metal cleaners, highly alkaline detergents, paint strippers, and aluminum brighteners.

### Recommended Handling

All personnel handling this material must handle it as an industrial chemical, wearing protective equipment and observing the precautions as described in the Material Safety Data Sheet (MSDS).

### Packaging and Storage

Packed in 55 USG HDPE drum or 1000 Litre IBC (Tote Tank).

Store in dry, well-ventilated area. Keep container closed. Keep away from heat, sparks and flames. Store away from incompatibles. Follow safe warehousing practices regarding palletizing, banding, shrink-wrapping and /or stacking.

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