



## TECHNICAL DATA SHEET

### PW214

#### Description

PennWhite<sup>Ltd</sup> PW214 is a formulated blend of a cyclic volatile silicone and a silicone gum. Specifically 15% by weight of gum blended in PW202. It will provide several benefits when used as an ingredient in personal care formulations.

#### TYPICAL USES:

PennWhite<sup>Ltd</sup> PW214 can be used to give the following enhancing properties:

- Smooth, velvety feel
- Improved wet comb
- Water resistance in skin care and cosmetic formulations
- Cuticle coating
- Anti-whitening

#### TYPICAL PROPERTIES:

Type	Formulated blend of Silicone gum and Volatile silicone
Appearance	Clear Liquid
Viscosity cps @ 25C	5000-8000
Silicone Content	100%

#### STORAGE & SHELF LIFE:

When stored in its original containers at temperature below 32 °C PW214 has a minimum shelf life of 12 months.

#### SAFE HANDLING PROCEDURES:

Safe handling procedures for this product can be found in the MSDS for this material which is supplied upon request.

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