

NUSIL TECHNOLOGY EXPANDS PERSONAL CARE OFFERINGS WITH NEW DIMETHICONE

PCM-7919 — a silicone-based wetting agent and emulsifier — imparts soft, silky feel to hair

Carpinteria, California — NuSil Technology LLC, a global manufacturer of silicone materials for the personal care, healthcare and pharmaceutical industries, announces release of [PCM-7919](#), a PEG/PPG-18/18 dimethicone compatible with a wide range of cosmetic ingredients.

PCM-7919 is a water-soluble, silicone-glycol copolymer that acts as a wetting agent and emulsifier. PCM-7919 has an approximate 1,500 cP viscosity, requires low usage levels, and can be considered for use in hair care formulations to add silkiness, shine and lubricity. It can also act as a detangling agent or resin plasticizer in hair-styling products or as a humectant and emollient in skin products.

“PCM-7919 is a good surface tension depressant that does not irritate skin,” said Brian Reilly, Product Director - Healthcare Materials. “It makes for very stable formulations.”

NuSil’s long history of supplying silicones to the medical device industry gives it the ability and experience to provide a wealth of regulatory support to the personal care industry. This support may include extensive biocompatibility testing, cytotoxicity testing, trace metal analysis, and Master Access Files (MAF).

For more information, please contact NuSil or visit http://www.nusil.com/products/healthcare/personal_care_materials.

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About NuSil Technology LLC

NuSil is a leading formulator of silicone compounds for healthcare, aerospace, electronics and other applications requiring precise, predictable materials performance. ISO 9001-certified since 1994, NuSil operates state-of-the-art laboratories and processing facilities in North America and provides on-site, in-person application engineering support worldwide. More information about NuSil Technology LLC can be found at <http://www.nusil.com>.