

SilDerm® Conditioning Cashmere

Code: 30324
INCI Name: Dimethicone & Polymethylsilsesquioxane & Lilium Candidum Bulb/Cymbidium Grandiflorum Flower/Malva Sylvestris Extract & Wool Powder & Lactobacillus/Eriodictyon Californicum Ferment Filtrate
CAS #: 9006-65-9 & 68554-70-1 & 84776-67-0 & 999999-99-4 & 84082-57-5 & 9015-54-7 & 68990-14-7
EINECS #: N/A & N/A & 283-996-1 & 310-127-6 & 282-003-9 & 295-635-5 & 273-580-8

Name of Study	Type of Study	Results
Dermal & Ocular Irritation Tests	<i>In-vitro</i>	Both the dermal and ocular assays reveal that SilDerm® Conditioning Cashmere is non-irritating and should not cause any of the aforementioned conditions.
AMES Test	<i>In-vitro</i>	The results of the Bacterial Reverse Mutation Assay indicate that under the conditions of this assay, SilDerm® Conditioning Cashmere was considered to be Non-Mutagenic to <i>Salmonella typhimurium</i> tester strains TA98, TA100, TA1537, TA1535 and <i>Escherichia coli</i> tester strain WP2uvrA.
OECD TG 442D In-Vitro Skin Sensitization Report	<i>In-vitro</i>	The results using the ARE-Nrf2 Luciferase Test Method in accordance with UN GHS indicate that SilDerm® Conditioning Cashmere was not predicated to be a skin sensitizer.
OECD TG 442C Direct Peptide Reactivity Assay	<i>In-chemico</i>	Based on HPLC-UV analysis SilDerm® Conditioning Cashmere was determined as a non-sensitizer and will not cause allergic contact dermatitis.
Phototoxicity Assay Analysis	<i>In-vitro</i>	SilDerm® Conditioning Cashmere is not a photoirritant when used at the suggested use levels.