

SilDerm® Smoothing

Code: 30301
INCI Name: Cyclomethicone & Dimethicone
CAS #: 69430-24-6 & 9006-65-9
EINECS #: N/A & N/A

Name of Study	Type of Study	Results
Dermal & Ocular Irritation Tests	<i>In-vitro</i>	Both the dermal and ocular assays reveal that SilDerm® Smoothing is non-irritating and should not cause any of the aforementioned conditions.
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® Smoothing 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® Smoothing was determined as a non-sensitizer and will not cause allergic contact dermatitis.
Phototoxicity Assay Analysis	<i>In-vitro</i>	SilDerm® Smoothing is not a photoirritant when used at the suggested use levels.