



## Sun Care | Elegant Sun Care Solutions



UV rays are the leading cause of visible skin aging. Further, studies have shown the harmful effects of cumulative exposure over time. At TRI-K, we pride ourselves on offering innovative sun care solutions that protect skin from harmful UV radiation and increase the effectiveness of your sunscreen and daily wear formulations.

### Inorganic Sunscreens

Trade Name	Description	INCI	Use Level
Solashield T-TN	Sunscreen dispersion designed to achieve good sun protection and cosmetic elegance.	C12-15 Alkyl Benzoate, Titanium Dioxide, Polyglyceryl-3 Diisostearate, Aluminum Hydroxide, Stearic Acid, Lecithin, Cetyl PEG/PPG-15/15 Butyl Ether Dimethicone	Up to 25%

### Organic Sunscreens

Trade Name	Description	INCI	Use Level
GaISORB Avobenzone	Oil soluble UVA absorber. In combination with UVB absorbers, it offers broad spectrum protection against UV radiation.	Butyl Methoxydibenzoylmethane	Up to 3%*
GaISORB Benzophenone-3	The backbone of many sunscreens & sun protection products, Benzophenone-3 offers UV-B protection and also, absorption in the short UVA II region (320-342 nm).	Benzophenone-3	Up to 6%*
GaISORB Benzophenone-4	Water soluble UV-B absorber commonly used to protect formulations from degradation from UV exposure. In combination with UV-A absorbers, it offers broad spectrum protection for skin & hair.	Benzophenone-4	Up to 10%*
GaISORB Octocrylene	Oil soluble UV-B filter used together with UV-A or additional UV-B absorbers for the creation of effective sunscreen formulations.	Octocrylene	Up to 10%*
Galaxy 2932	Oil soluble UV-B absorber for premium sun care preparations. Functional and effective, it is the most frequently used UV-filter.	Ethylhexyl Methoxycinnamate	Up to 7.5%*

\*Based on US regulations. May differ by country.

Visit [www.tri-k.com](http://www.tri-k.com) to explore our complete solutions offering.

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