

Technical Data Sheet - KahlResin 1218 Eco

## Characteristics

KahlResin 1218 Eco is a transparent and colorless, high viscous liquid blend with a high refractive index. It complies with CE Recommendation No<sup>o</sup> 14. KahlResin 1218 Eco improves gloss and viscosity in hair styling and color cosmetic products. Due to its film-forming properties, it can be used to achieve transfer resistance and long-lasting properties. As it is flavorless and colorless, it is particularly suitable for use in light-colored products and lip formulations.

Recommended for				
X	Industrial Application	X	Personal Care	
	Pharma		Food	
Compliance status				
	Natural Cosmetics		European Pharmacopoeia	
	Organic Cosmetics		USP/NF	

## General

Parameter		Unit
INCI (EU)	Hydrogenated Styrene/methyl styrene/indene Copolymer, Paraffinum Liquidum	
CAS no.	88526-47-0, 8042-47-5	
Color	transparent	
Appearance	hot fill	
Shelf life	1096	days

Color and shape of the product may differ slightly within a production batch due to the production process.

This product information is indicative and does not include any guarantee. It does not relieve the purchaser from examining the product upon delivery and gives no assurance of stability of the product for any particular purpose.

Kahl GmbH Co. KG . Otto-Hahn-Str. 2 . 22946 Trittau / Germany . Phone +49 4154 8431-0 . Fax no + 49 4154 8431-10 – eMail: info@kahlworld.com



## Technical Data Sheet - KahlResin 1218 Eco

Specification					
Parameter		Unit			
Refractive index (20°C)	1,4800 - 1,5000				
Dyn. viscosity	450.000 - 750.000	mPa*s			

Automatically generated and valid without signature 01.09.2023 / 0000279206

Last amended on: 01.09.2023

This product information is indicative and does not include any guarantee. It does not relieve the purchaser from examining the product upon delivery and gives no assurance of stability of the product for any particular purpose.

Kahl GmbH Co. KG . Otto-Hahn-Str. 2 . 22946 Trittau / Germany . Phone +49 4154 8431-0 . Fax no + 49 4154 8431-10 - eMail: info@kahlworld.com