

Reinterpretation of the classics...

We've created a gelified nail remover product thanks to **Kraton® A1536 HU Polymer**. This oil phase thickener is even able to work with solvents such as **Dioxolane Ultra Pur Grade** and **Methylal Pure Grade Deodorised**. The combination of these two volatile products creates an efficient acetone-free nail polish remover. They are biomimetic, amphiphilic, and environmentally friendly. We also included **Inchol**, a vegetable oil containing Omega 3, 6 and 9 and vitamin E which fortifies damaged and fragile nails. **Isostearene** emollient is an ester of isodecyl alcohol with lauric acid and it is a safe and effective lipid for mineral-free and lanolin-free formulations. Healthy & gorgeous nails? Yes you can!



	Tra	ade name	INCI name	Supplier	%
Α	1	Kraton® A1536 HU Polymer	Hydrogenated Styrene / Butadiene Copolymer	Kraton / Univar*	9.0
	2	Dioxolane Ultra Pure Grade	1,3-Dioxolane	Lambiotte / Univar*	38.5
	3	Inchol	Plukenetia volubilis Seed Oil	Aiglon Groupe / Univar*	0.5
	4	Purolan® IHD	Isohexadecane	Lanxess / Univar*	15.0
	5	Isostearene	Isodecyl Laurate	Vevy Europe / Univar*	10.5
	6	Methylal Pure Grade Desodorised	Methylal	Lambiotte / Univar*	20.0
В	7	Vitamin E Acetate	Tocopheryl Acetate	Rita / Univar*	0.5
	8	Sinodor CQ	Citronellyl Methylcrotonate	Givaudan	1.0
	9	90097 D&C Green N°6 (0,1% in Isohexadecane)	CI 61565	Univar Colour*	1.0
С	10	Findet® ARH/52	PEG-40 Hydrogenated Castor Oil	Kao Chemicals Europe / Univar*	3.0
	11	Leather Beauty SP147341	Fragrance	Kao Fragrances / Univar*	1.0

^{*} Please contact your regional Univar sales representative to ensure that mentioned products are distributed in your country.

Procedure (Cold process)

- Disperse Kraton® A1536 HU Polymer into phase A ingredients, by adding them one by one at room temperature under gentle stirring until homogeneous.
- Add one by one phase B ingredients under gentle stirring until homogeneous.
- Pre-mix phase C and add it under gentle stirring until homogeneous, warm Findet® ARH/52 if necessary.

Stability

Stable at least 1 month at room temperature and 40°C (still ongoing).

Comments

- Viscosity (spindle 2; 60 rpm; 1 min) = 524 cPs (78.7%)
- Gelified transparent supple gel
- Application: Apply nail polish remover gel onto nail polish. Leave gel during 2-5 min and then remove it with a cotton pad. Finally your nails are clean and moisturized.
- Some haziness may appear if the product is not stored in glass packaging or properly compatible plastic. Use an hermetic packaging and close it well after each use, otherwise the product will dry out.

Reference: BE3316

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