



## **Jeelux® V2T** Patented\* Film Integrity

**Jeelux® V2T** helps to improve your film integrity. This silicone ester blend consists of Triisostearyl Citrate (and) Isododecane (and) Bis-Vinyl Dimethicone/Dimethicone Copolymer. **Jeelux® V2T** produces a “Bonding Matrix” that is strong enough to hold color, actives, sunscreens, and emollients in a natural and comfortable manner. The occlusive nature of this material allows for the addition of ingredients that becomes part of the matrix without affecting adhesion or the integrity of the film. This bond will provide sustained integration of actives onto the skin or hair. Lower levels of **Jeelux® V2T** reduce film thickness creating an invisible and lasting mesh. Higher levels of **Jeelux® V2T** increase film thickness and provide an exceptional high gloss layer. With Dimethicone and Isododecane, you have the choice of a volatile or non-volatile **Jeelux®** product that will lay down the most comfortable film in the market.



### **PRODUCT APPLICATIONS:**

- Creams/Lotions
- Make-up
- Moisturizers
- Sun Care
- Lip Care
- Hair Care



### **KEY BENEFITS:**

- Ease of use
- Slick feel without tack
- Light feel
- Moisturizing
- Transfer resistant
- Long wear
- Comfortable
- Gentle adhesion

\* US Patent No. 7,407,666

Typical Properties	
INCI Name	Triisostearyl Citrate (and)Isododecane (and) Bis-Vinyl Dimethicone/Dimethicone Copolymer
Appearance @ 25°C	Clear liquid
Refractive Index @ 25°C	1.42 - 1.43
Viscosity @ 25°C (Brookfield HB, SP #4 @ 20 rpm)	4,500 - 6,500 cps
Recommended use levels	Hair care products: 0.5 - 2.5% Skin care products: 5 - 15% Body care products: 3 - 5% Color cosmetics: 10 - 25%

### Jeelux® V2T Transfer Resistant Lipstick (J31-31)

Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients
A	<b>JEELUX® V2T</b> (Isododecane, Triisostearyl Citrate, Bis-vinyl Dimethicone/dimethicone Copolymer)	35.0000	JEEN	Patented Jeelux® V2T provides benefits from our polymer & ester combination, such as shine (even with a volatile oil like Isododecane), skin feel and film formation. However, the combination provides a major difference when comparing these ingredients singularly, in that Jeelux V2T lays down a film that is very comfortable, flexible and non-tacky.
	JEECHEM® ININ (Isononyl Isononanoate)	3.0000	JEEN	
	JEECIDE® CAP-2 (Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol)	0.2000	JEEN	
	JEESILC® DMC 19 (PEG/PPG-18/18 Dimethicone)	0.5000	JEEN	
	Permethyl 101A (Isohexadecane)	7.5000	JEEN	
	Permethyl 99A (Isododecane)	18.0000	JEEN	
	SUNFLOWER WAX (Helianthus Annuus (Sunflower) Seed Wax)	6.5000	JEEN	
	JEENATE® 5H (Polyethylene)	11.0000	JEEN	
B	IN45R7C (Red7 Ca)	6.0000	Kobo	
	INBP75ER (Red Iron Oxide)	6.2000	Kobo	
	INBP75EB (Black Iron Oxide)	0.4000	Kobo	
	Kobomica S-25 (Mica)	2.7000	Kobo	
	KTZ Interval Red (Mica (and) Tio2)	3.0000	Kobo	

**Procedure:** 1. Mix Phase A while increasing temperature to 80-85°C. 2. Add Phase B. 3. Mix until homogeneous 4. Pour at 80-85°C and chill.

Please contact your JEEN Representative or visit our website at [www.JEEN.com](http://www.JEEN.com) to learn more about our products, our technologies and how we can help you reduce your carbon footprint and produce a greener product.

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