24 Madison Road
Fairfield, New Jersey 07004
Tel#: 973-439-1401
Fax#: 973-439-1402
Email: info@jeen.com
Website: www.jeen.com

JEEN International Corporation

Formulating with JEELUX® Silicone Esters: *Featuring:* ***JEELUX® V2T***

The JEELUX® line! The latest in our Specialty Silicone Series of Quality Ingredients!

Product Description

JEELUX® V2T

INCI: *Isododecane (and) Triisostearyl Citrate, Bis-Vinyl Dimethicone / Dimethicone Copolymer*

JEELUX® V2T "Bonding Matrix". This breathable matrix will adhere to the skin, providing a long lasting, water resistant, and transfer resistant coating. It's strong enough to hold color, actives, sunscreens and emollients in a natural and comfortable manner.

***JEELUX® V2T* is not a conventional film former. Formulate your long wearing products without the tack, occlusive nature, and dryness typical in this product category.**

JEELUX® V2T's "Bonding Matrix" This flexible matrix moves with you. The occlusive nature of this material allows for the inclusion of ingredients that becomes part of the matrix without affecting adhesion or the integrity of the film.

Cosmetic & Personal Care Applications:

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

Benefits:

- ease of use
- slick feel without tack
- light feel
- moisturizing
- transfer resistant for long wear products
- comfortable
- Gentle adhesion
- Volatile

Product Specifications:
Appearance @ 25^{0}C
Clear Gel

Foreign Matter
Free of Foreign Matter

Viscosity, cps @ 25° C (Brookfield LVT, Sp.#4, @ 0.6 rpm):
175,000 – 250,000

General Handling and Storage:

- **Store in Clean Dry Area**
- **Ambient Room Temperature**

Standard Packaging:
400 lb Drum (181.43 kg)
33 lb Pail (14.96 kg

Suggested Formulation

Jeelux V2T Lasting Glide Lipstick Formulation J6-46

Phase	Ingredients	INCI Nomenclature	%
A	Jeelux V2T	Isododecane, Triisostearyl Citrate, Bis-Vinyl Dimethicone/Dimethicone Copolymer	55.0
A	Jeechem ININ	Isononyl Isononoate	3.0
A	JEECIDE® CAP-2	Phenoxyethanol & Caprylyl Glycol & Hexylene glycol	0.5
A	Jeesilc DMC 19	PEG/PPG-18/18 Diemthicone	0.5
A	Permethyl 99A	Isododecane	15.2
A	Jeenate 3H	Polyethylene	3.0
A	Jeenate 5H	Polyethylene	7.5
B	IN45R7C	Red7 Ca	3.0
B	INVP75ER	Red Iron Oxide	3.0
B	INVP75EB	Black Iron Oxide	0.8
B	Kobomica S-25	Mica	3.0
B	KTZ Interfine Red	Mica (and) TiO2	3.5
B	KTZ Suberb Silver	Mica (and) TiO2	2.0

Procedure:
Mix Phase A while increasing temperature to 80-85C
Add Phase B
Mix until homogenous.
Pour at 80-85C and chill

You Can Count On Us!…..Clearly your choice for Specialty Polymers…..