



## ArganFlex Hold Conditioning Gel (H-SX 005)

A lightweight, 3-in-1 hair gel that provides glossy shine, more natural-looking hold and superior conditioning.

**OleoFLEX** are film forming elastomeric texturizers for natural oils. They increase water resistance and lock the UV actives and natural oils onto the skin. The combination of **EG 200** and **FG 100** offers a wide range of possible textures and structures, from flexible flowing gels to bouncy micro-sponges.

The **OleoFLEX** soft film seals the hair cuticles and provides long wear emolliency. It also minimizes flyaways and frizz, leaving the hair smoother and more naturally vibrant.

The unique texture of **OleoFLEX** makes hair soft and "super flexible", resulting in natural look.

### Specifications

- 🍏 Viscosity at 5 rpm: 210,000 cP
- 🍏 pH: 5.5
- 🍏 50°C oven: 1 month stable
- 🍏 Freeze-Thaw: Passed 3 cycles

### Processing Method

1. Heat and mix Phase A<sub>1</sub> while adding A<sub>2</sub>. Heat up to 75C.
2. Heat and mix Phase B to 75C.
3. Add Phase B to Phase A at 750 rpm for 5 minutes without continuous heating.
4. Add Phase C at 750 rpm and move around to help gelling process.
5. Add Phase D when cool down to RT .

PHASE	INCI NAME (TRADE NAME)	USAGE (WT%)
A <sub>1</sub>	DI Water	89.75
	Glycerin	2.00
A <sub>2</sub>	Acrylates/C10-30 Alkyl Acrylate Crosspolymer (Carbopol® Ultrez 21)	0.50
B	Stearyl Stearate	0.25
	OleoFlex EG-200	0.40
	OleoFlex FG-100	3.40
	Argania Spinsosa (Argan) Oil	3.50
C	18% NaOH in Water (to pH 5.5)	q. s.
D	Preservative	0.20
	Fragrance	q. s.

Create Possibilities

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