

TECHNICAL DATA SHEET (TDS)	
Product name:	Jo Loves Pomelo A Shampoo 400ml Jo Loves Pomelo A Shampoo 5L
Document ID of TDS:	TDS-JO LOVES-POMELO A-SHAMPOO-V1
This version issued:	MAR, 2024

## 1. PRODUCT IDENTIFICATION:

### 400ML BOTTLE



- **Packaging Type:** HDPE bottle with fillline
- **Component Capacity (ml):** 410ml
- **Component Fill (ml):** 400ml
- **Component Material:** HDPE, 10% Oceanbound material, Ecopure
- **Component Colour:** White
- **Component Print Colour:** Black 100K, Pantone 186C
- **Component Print Process:** Silkscreen print
- **Component Finish:** Matte
- **Component Closure:** ABS Pump Matte Finish, Black 4cc, Matte
- **Component Seal:** Black Security Clip

### 5L CANISTER



- **Packaging Type:** Canister
- **Component Capacity (ml):** 5L
- **Component Fill (ml):** 5L
- **Component Material:** HDPE
- **Component Colour:** White
- **Component Print Colour:** Black 100K
- **Component Finish:** Matte
- **Component Label Stock:** 80g White Copperplate Paper
- **Component Label Finish:** Matte Lamination
- **Component Closure:** White PP 38/410 screw cap

## 2. SUPPLIER SKU CODE: JOL00053 (400ML), JOL00059 (5L)

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### 3. QUANTITATIVE COMPOSITION:

Trade Name 品名	INCI Name	Function 功能
Water	Aqua (Water)	Solvent
AES/70-2N	Sodium Laureth Sulfate	Surfactant
	Aqua (Water)	Solvent
	Aqua (Water)	Solvent
TC-CAB 35	Cocamidopropyl Betaine	Surfactant
	Sodium Chloride	Bulking
	Sodium Benzoate	Preservative
Sodium Chloride	Sodium Chloride	Viscosity Controlling
CMMEA	Cocamide Methyl MEA	Surfactant
	Glycerin	Humectant
	Aqua (Water)	Solvent
POLYQUTA 550R	Polyquaternium-7	Hair Conditioning
	Sodium Benzoate	Preservative
HK421861 - POMELO LOVE IMPROVE 2 HC	Parfum (Fragrance)	Perfuming
Protectol PE CO	Phenoxyethanol	Preservative
Sodium Benzoate	Sodium Benzoate	Preservative
Dissolvine NA2-S	Disodium EDTA	Chelating
Citric Acid	Citric Acid	Buffering
CI 19140 (FD&C Yellow No. 5)	CI 19140	Colourant
CI 14700 (FD&C Red No. 4)	CI 14700	Colourant

### 4. MEHOD OF MANUFACTURE:

Add the ingredients one by one and mix until complete homogenization.

### 5. SPECIFICATIONS:

Parameter	Specification	Method
Colour	Yellow and transparent	Organoleptic
Fragrance	Customized	Organoleptic
Appearance	Gel liquid	Organoleptic
Viscosity (25 °C)	7000 – 10000 mPa.s (Brookfield DVE Spindle 64 at 30 rpm)	SOP 211.160.024
pH (25 °C)	4.75 – 6.25	SOP 211.16.001
Total Aerobic Plate Count	< 100 cfu / g	SOP 211.160.157
Yeast and Mould	< 10 cfu / g	SOP 211.160.157

### 6. INCL LIST:

Aqua (Water), Sodium Laureth Sulfate, Sodium Chloride, Cocamide Methyl MEA, Cocamidopropyl Betaine, Parfum (Fragrance) , Phenoxyethanol, Sodium Benzoate, Glycerin, Polyquaternium-7, Disodium EDTA, Citric Acid, Limonene, Hexyl Cinnamal, Citronellol, CI 19140 (FD&C Yellow No. 5), CI 14700 (FD&C Red No. 4)

### 7. SUSTAINABILITY:

100% recyclable HDPE bottle.

This product is produced:

- Microbeads free
- Phthalates free

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- Nanoparticles free
- MIT free
- Parabens free
- Mineral oil free

#### Applicable Certification:

