

COS'GELLY® Z60



Dispersion of Non Nano ZnO in an anhydrous gel Structure
Complies with COSMOS V4 Rules

COS'GELLY Z60

Cos'Gelly® Z60 is a COSMOS/ECOCERT an approved dispersion of **ar. 60% ZnO in an anhydrous gel structure containing Virgin Linen oil among others.**

Our Cos'Gelly structure improves the stability over time of the dispersion during storage and decreases in viscosity from 40°C, easing the use in formulation and production.

Zinc monoxide is a mineral filter, listed in Annex VI of the European Cosmetics Directorate, well known for its UV absorption but also for its anti-inflammatory and healing properties for the skin.

Cos'Gelly® Z60 is therefore a solution for your SPF 30 & SPF 50+ solar product formulations but also for your face formulas.



APPLICATIONS & COSMETIC PROPERTIES



Lotions, creams and milks, sunscreen balms

Solar Protection

Cos'Gelly Z60 at 40% (24% ZnO) in an emulsion O/W : SPF reaches 53,5

Ease of integration: Creamy white to pale yellow dispersion

Soft Touch, thanks to the emollient properties of COSM'OIL® KD-S

*Ingredients from Organic Farming

100% of the total ingredients are of natural origin.

Raw materials certified by Ecocert Greenlife according to the COSMOS standard available on <http://www.ecocert.com/en/cosmos>.

cosm'oil

... Live your dream

Cosmact® – 13, rue de Pierrelaye – 95610 ERAGNY SUR OISE - FRANCE

Tel : +33 1 30 39 86 73 – Fax : +33 9 72 16 37 59 – Email : contact@cosmact-sas.fr

S.A.S. au capital de 10 000 € - RCS PONTOISE 523 548 81600025 – N° TVA Intracommunautaire : FR53523548816 –

Code NAF: 4619B

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Oil in Water Emulsion		
WATER PHASE	WATER	31,50 %
	POTASSIUM SORBATE/SODIUM BENZOATE	0,5 %
	GLYCERIN	3,00 %
	XANTHAN GUM	1,00 %
OIL PHASE	MASSOCARE 165	5,00 %
	COCO CAPRYLATE CAPRATE	2,00 %
	COS'GELLY Z60	40,00 %
	COSM'OIL OLIVE	3,00 %
	CAPRYLIC CAPRIC TRIGLYCERIDES	5,00 %
	CETEARYL ALCOHOL	4,00 %
	COSM'ACTIVE FAB	2,00 %
	COSM'OIL KD-S	3,00 %
	TOTAL	100,00 %

1. Prepare water and EDTA. Heat in a bain-marie at 75°C.
2. While stirring, add the Xanthan gum previously impounded in the glycerine.
3. Prepare phase B. Heat in a bain-marie at 75°C.
4. When phases A and B are at 75°C, pour phase B into phase A, with stirring.
5. Cool the emulsion to T<40°C and add phase C.

PRODUCT INFORMATION

INCI Name: Zinc Oxide, Linum Usitatissimum seed oil, Pongamia Pinnata Seed Extract, Hydroxystearic acid, Polyglyceryl-3 Polyricinoleate, Helianthus Annus Seed Wax

IECIC: 亚麻 (LINUM USITATISSIMUM) 籽油/ 羟基硬脂酸/ 向日葵(HELIANTHUS ANNUUS)籽蜡/ 聚羟基硬脂酸/硅镁土,水黄皮 (PONGAMIA PINNATA) 籽提取物

CAS Number : 1314-13-2/8001-26-1/7631-86-9/68334-28-1/106-14-9/-

EINECS Number : 215-222-3/232-278-6/57-11-4/269-820-6/203-366-1/-

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