



The Soap Kitchen (2011) Ltd
Unit 8, Caddsdwn Industrial Park,
Clovelly Road, Bideford, Devon,
EX39 3DX, United Kingdom

Email: enquiries@thesoapkitchen.co.uk
Call: +44 (0) 1237 420 872

DATA SET

SABOSOL PGO MB

CHEMICAL IDENTITY : BLEND

INCI (CTFA) NAME: COCO-GLUCOSIDE
CAS REGISTRY NUMBER: 68515-73-1+ 110615-47-9
Reach registration: 01-2119488530-36-XXXX and 01-2119489418-23-00-XXXX
Inventory:

- AUSTRALIA: AICS
- CANADA: DSL
- CHINA: IECSC
- KOREA: AREC, ECL
- NEW ZEALAND: NZIoC
- PHILIPPINES: PICCS
- TAIWAN: TCSI
- USA: FIFRA, TSCA
- VIETNAM: VNECI

INCI (CTFA) NAME: GLYCERYL OLEATE
CAS REGISTRY NUMBER: 25496-72-4
Reach registration: 01-2119513351-54-XXXX (CAS: 91744-09-1)
Inventory:

- AUSTRALIA: AICS
- CANADA: DSL
- CHINA: IECSC
- JAPAN: ENCS
- KOREA: AREC, ECL
- MEXICO: INSQ
- NEW ZEALAND: NZIoC
- PHILIPPINES: PICCS
- SWITZERLAND: SWISS
- TAIWAN: TCSI
- USA: DOT, FDA, FIFRA, TSCA

1. PRODUCT SPECIFICATION (SEE TDS DOCUMENT)

The product contribute to the production of certified sustainable oil.
Certification No. RSPO: BVC-RSPO-IT261885-2

Composition

COCO-GLUCOSIDE	30-40%
GLYCERYL OLEATE	10-30%
WATER (AQUA)	UP TO 100%

2. TECHNICAL INFORMATION

(SEE TDS DOCUMENT)

3. PRODUCTION

Manufacturer: Sabo S.p.a

Company Certification:

- ISO 9001/2015
- ISO 14001/2015
- OHSAS 18001/2007
- EFfCI GMP
- FAMI-QS

4. STORAGE CONDITIONS AND TEMPERATURE

(SEE TDS DOCUMENT)

5. STABILIZATION OF THE PRODUCT

- **Preservatives:** no
- **Antioxidant:** no
- **Stabilizer:** for pH adjustment ACID CITRIC about 4%
- **OTHER:** no

6. ADDITIONAL PRODUCT INFORMATION

6.1 RAW MATERIAL:

Based on our actual knowledge, the raw materials are from plant.

6.2 SOLVENTS

Based on our actual knowledge of our production process, raw material and equipment used we do not expect solvent to be present.

6.3 HEAVY METALS

Heavy metals in sum (as Pb) max \leq 10 ppm

6.4 PESTICIDES

Based on our actual knowledge of our production process, raw material and equipment used we do not expect pesticides to be present.

6.5 OTHER IMPURITIES

Based on our actual knowledge of our production process, raw material and equipment used we do not expect, dioxins, polycyclic aromatic hydrocarbons, amine or nitrosamine to be present.

6.6 ALLEGENES

Based on our actual knowledge of our production process, raw material and equipment used we do not expect allergens to be present. (EU Cosmetic Directive 76/768/EEC (amended by 2007/17/EC)).

6.7 PHTHALATES

Based on our actual knowledge of our production process, raw material and equipment used we do not expect phthalates to be present.

6.8 GLYCOL ETHER

Based on our actual knowledge of our production process, raw material and equipment used we do not expect glycol ether to be present.

6.9 Biodegradability

Based on raw material used the product is EASILY BIODEGRABLE > 90% (calculated)

7. SUBSTANCE LISTED

- **CMR (DIRECTIVE 67/548/EEC)**

Based on our actual knowledge of our production process, raw material and equipment used we do not expect CMR substances to be present.

8. CONFORMITY DIRECTIVE:

- 1907/2006/EEC, REACH
- Dir. 76/768/EEC
- Reg. 1223/2009/EEC
- EC COSMETIC GUIDELINE / 7th MODIFICATION GUIDELINE:
Sabo S.p.a has never made any animal test for the production of cosmetic raw materials.
- The product doesn't contain any nanomaterials according to the new European Cosmetic Regulation 1223/2009/EC and any nanotechnology is used to produce it
- The product is not from animal origin. Furthermore it doesn't contain any ingredient of animal origin, it is not produced using ingredients of animal origins and it doesn't come into contact with animal origin ingredients at any stage of its production. It is therefore BSE free.
- Raw material of vegetal origin is GMO-free

9. MICROBIOLOGICAL INFORMATION

SABO's products intended for cosmetic use - at the end of the manufacturing or formulation process - are subjected to microbiological analysis. Products are approved for sale only if the total bacterial count provide a value less than 100 UFC/gr (bacteria and moulds).

10. SAFETY AND ENVIRONMENT TOXICOLOGICA DATA

- (SEE SDS DOCUMENT)

COCO-GLUCOSIDE

- Acute toxicity, oral, rat LD50> 5000 mg/KG
- Acute toxicity, dermal, rabbit LD50 > 2000 mg/KG
- Eye irritation: rabbit: positive
- Sensibilization: negative
- CIR, safe use : IJT 32(Suppl. 3):22-48, 2013

GLYCERYL OLEATE

- Acute oral, LD50 > 2000 mg/kg
- Acute dermal, LD50 > 2000 mg/kg
- Safety Assessment of Monoglyceryl Monoesters as Used in Cosmetics, CIR Final Amended Report, January 15, 2016