






A.&A. Fratelli Parodi s.p.a.

www.fratelliparodi.it

Substance Information Sheet

PARYOL 181 SM/R

	Note – EN: The substance PARYOL 181 SM/R (Sesame seed oil - refined), doesn't meet the criteria for classification as hazardous in accordance with Regulation (EC) No 1272/2008, is not persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) as defined in Annex XIII of Regulation (EC) No 1907/2006 (REACH), and is not included in the ECHA candidate list of substances of very high concern. Provision of a Safety Data Sheet (SDS) is thus not mandatory (REACH Art. 31). This Substance Information Sheet (SIS) is a voluntary presentation of certain information that may assist the user in the handling of the substance. This SIS is provided in english.
	Note – DE: Der Stoff PARYOL 181 SM/R (Sesame seed oil - refined), erfüllt nicht die Kriterien für die Einstufung als gefährlich gemäß der Verordnung (EG) Nr. 1272/2008 (CLP). Er ist nicht persistent, bioakkumulierbar und toxisch oder sehr persistent und sehr bioakkumulierbar gemäß den Kriterien des Anhangs XIII der Verordnung (EG) Nr. 1907/2006 (REACH) und ist kein SVHC (substance of very high concern). Ein Sicherheitsdatenblatt (SDS) wird nicht vorgelegt gemäß REACH Art. 31. Dieses Stoff-Informationsblatt (SIS) ist eine freiwillige Präsentation von bestimmten Informationen, die zur Handhabung des Stoffes beitragen können. Dieses SIS wird in englischer Sprache zur Verfügung gestellt.
	Note – FR: La substance PARYOL 181 SM/R (Sesame seed oil - refined), ne répond pas aux critères de classification de substance dangereuse décrit dans le Règlement (CE) n° 1272/2008. Cette substance n'est pas persistante, bioaccumulable ou toxique (PBT) ou très persistante et très bioaccumulable (vPvB) tel que défini dans l'annexe XIII du Règlement (CE) n° 1907/2006 (REACH), et n'est pas incluse dans la candidate liste de l' ECHA des substances extrêmement préoccupantes. C'est pourquoi la provision d'une fiche de données de sécurité (FDS) n'est pas obligatoire (REACH Art. 31). Cette Fiche d'Information de la Substance (SIS) est une présentation volontaire de certaines informations qui peuvent aider l'utilisateur dans la manipulation de la substance. Cette SIS est fournie en anglais.

SECTION 1: Identification of the substance / preparation and of the company

1.1. Product identification

Trade name:	PARYOL 181 SM/R
Product description:	Sesame seed oil - refined
INCI name (EU – USA):	sesamum indicum seed oil
EC Number:	232-370-6
CAS Number:	8008-74-0
REACH registration:	exempt from registration ex Annex V, paragraph 9

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses: cosmetic raw material.

Uses advised against: none relevant.

1.3. Details of the supplier of the substance information sheet

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Via Valverde, 53
16014 Campomorone (Genova) – Italy
Tel. +39010792151; +39010790551
fax +39010790338; +39010790555
Email: msds@fratelliparodi.it; laboratorio@fratelliparodi.it

1.4. Emergency telephone numbers (24h/24h) – Institutional centers

ITALY - MILANO	Ospedale Niguarda Ca' Grande	+39 02 6610 1029
ITALY - ROMA	Policlinico Agostino Gemelli	+39 06 3054 343
UNITED KINGDOM	NHS24 - Health Information	+44 08454 242424
GERMANY - BERLIN	Klinische Toxikologie und Giftnotruf Berlin	+49 30 19240
FRANCE - PARIS	Centre Antipoison et de Toxicovigilance	+33 01 4005 4848
SPAIN - MADRID	Instituto de Toxicologia	+34 91 562 8969

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Note: The substance PARYOL 181 SM/R, Sesame seed oil - refined, doesn't meet the criteria for classification as hazardous in accordance with Regulation (EC) No 1272/2008, is not persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) as defined in Annex XIII of Regulation (EC) No 1907/2006 (REACH), and is not included in the ECHA candidate list of substances of very high concern. Provision of a Safety Data Sheet (SDS) is thus not mandatory (REACH Art. 31). This Substance Information Sheet (SIS) is a voluntary presentation of certain information that may assist the user in the handling of the substance. This SIS is provided in English.

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2.1.1 Classification according to Regulation (EC) No 1272/2008

Substance not classified as hazardous.

2.1.2. Classification according to Directive 67/548/EEC

Substance not classified as dangerous.

2.2 Label elements

Label not required according to Regulation (EC) No 1272/2008 (not classified substance).

2.3. Other hazards

There are no hazards that should be specifically mentioned. The product, under the intended conditions of use, poses no risk to users. However, the repeated and prolonged contact, especially if accompanied by poor personal hygiene, can cause skin redness, irritation and contact dermatitis.

SECTION 3: Composition/information on ingredients

Ingredient/s not classified according to Regulation (EC) No 1272/2008 (CLP).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information – industrial field: in case of an accident of pressurized industrial pipes, any chemical substance can be accidentally absorbed by the skin, even without external damage. In this event it is necessary to carry the injured person to a first aid centre for medical advice.

General advice: Remove contaminated soaked clothing and dispose of safely.

Inhalation: in particular conditions, in presence of high concentration of vapors, aerate with fresh air. If symptoms persist or in all cases of doubt seek medical advice.

Ingestion: Do not induce vomiting without medical advice. Seek medical advice.

Skin contact: if necessary, remove contaminated clothing. Wash off with soap and plenty of water.

Eyes contact: rinse with plenty of water. Remove contact lenses. In all cases of doubt seek medical advice.

4.2. Most important symptoms and effects, both acute and delayed

None relevant.

4.3. Indication of any immediate medical attention and special treatment needed

Notes to physician: treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable media: In case of fire, use water spray (fog), foam, dry chemical, or CO₂.

Unsuitable media: direct water jet.

5.2. Special hazards arising from the substance or mixture

Under conditions giving incomplete combustion, hazardous gases produced may consist of: carbon monoxide (CO) carbon dioxide (CO₂). Combustion gases of organic materials must in principle be graded as inhalation poisons. Combustion produces caustic fumes. Vapours are heavier than air and may spread along floors.

5.3. Advice for fire-fighters

Cool containers / tanks with water spray. Dike and collect water used to fight fire. Keep people away from and upwind of fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For emergency responders: for personal protection see section 8.

6.2. Environmental precautions

Prevent further leakage or spillage. Do not discharge product into the aquatic environment without pretreatment.

6.3. Methods and material for containment and cleaning up

Stop the flow of material, if possible. Dike spilled material, where this is possible.

Soak up with inert absorbent material. Keep in suitable, closed containers for disposal. Dispose of in accordance with local regulations. If liquid has been spilt in large quantities clean up promptly by scoop or vacuum. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

6.4. Reference to other sections

See section 8 for personal protective equipment and section 13 for waste disposal.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

General protective measures: avoid contact with skin, eyes and clothing. Wash hands before breaks and after handling the product. Provide sufficient air exchange and/or exhaust in work rooms

Measures to prevent fire: keep away from sources of ignition - no smoking.

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a cool, well-ventilated place. Avoid direct sunlight. Handle and open containers with care.

Incompatible products: strong oxidizing agents, strong bases, strong acids.

7.3. Specific end uses

No further information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The product is not classified, no control parameters are to be mentioned

8.2. Exposure controls

General engineering measures: general or dilution ventilation is frequently insufficient as the sole means of controlling employee exposure. Local ventilation is usually preferred.

General industrial hygiene practice: avoid contact of chemicals with skin, eyes and clothing. Do not breathe vapours or spray mist. Ensure that eyewash stations and safety showers are close to the workstation location

General personal hygiene measures: wash your hands before going to toilet. Do not clean hands with dirty or greasy tissues. Change your clothes if they are soaked, and in any event after work. Wash skin with soap and water, do not use solvents or strong degreasing agents.

General hand protection measures: wear protective gloves. Other protective material may be used, depending on the situation, if adequate degradation and permeation data is available. If other chemicals are used in conjunction with this substance, material selection should be based on protection for all substances. Suitable material: nitrile rubber.

General eyes protection measures: use safety goggles.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	liquid
Color:	yellow
Melting point/freezing point:	<15 °C
Flash point:	>300 °C (open cup)
Density:	0.900 - 0.930 g/mL (20°C)
Water solubility:	insoluble
Explosive properties:	not explosive
Oxidising properties:	not oxidizing

9.2. Other information

Not available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended storage conditions and normal usage conditions.

10.2. Chemical stability

Stable under recommended storage conditions and normal usage conditions.

10.3. Possibility of hazardous reactions

None known under recommended storage conditions and normal usage conditions.

10.4. Conditions to avoid

Avoid strong oxidizing agents, strong bases, strong acids.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Note: The substance PARYOL 181 SM/R, Sesame seed oil - refined, doesn't meet the criteria for classification as hazardous in accordance with Regulation (EC) No 1272/2008, is not persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) as defined in Annex XIII of Regulation (EC) No 1907/2006 (REACH), and is not included in the ECHA candidate list of substances of very high concern. Provision of a Safety Data Sheet (SDS) is thus not mandatory (REACH Art. 31). This Substance Information Sheet (SIS) is a voluntary presentation of certain information that may assist the user in the handling of the substance. This SIS is provided in English.

Hazardous decomposition products formed under fire conditions - Carbon oxides. See point 5.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

The product is not classified as hazardous for human health, no toxicological effects are to be mentioned.

SECTION 12: Ecological information

12.1. Toxicity

The product is not classified as hazardous for the environment. However, use according to good working practice and do not release it to the environment.

12.2 Persistence and degradability

Biodegradable product. During natural decomposition no dangerous products are developed. However, use according to good working practice and do not release it to the environment.

12.3 Bioaccumulative potential

Not bioaccumulative.

12.4 Mobility in soil

Not available.

12.5 Results of PBT and vPvB assessments

No PBT and no vPvB.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product / Packaging disposal: dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

SECTION 14 Transport Information

Not dangerous goods according to transport legislation.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

None specific to be mentioned.

15.2 Chemical safety assessment

Not relevant, exempt from registration.

SECTION 16: Other information

This Substance Information Sheet (SIS) has been drawn up in accordance with the provisions of Regulation (EU) 453/2010, Annex I, for the sole sake of clarity and schematization. This SIS cancels and supersedes any previous revision.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. A&A Fratelli Parodi Spa shall not be held liable for any damage resulting from handling or from contact with the above product.