

SAFETY DATA SHEET

1. INFORMATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1 Product identifiers

CORIANDER OIL **PRODUCT NAME**

EC 0019 **PRODUCT CODE**

COMMON CHEMICAL NAME: Coriander Oil CAS: No available FEMA: No available CLASSIFICATION:

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

IDENTIFIED USES:

1.3 Details of the supplier of the safety data sheet:

AROMÁTICOS QUÍMICOS POTOSINOS, S.A. DE C.V.
AV. CIRCUNVALACIÓN ORIENTE No. 225 CD. GRANJA
TEL. 01 (33) 3777 – 4240 CON 20 LÍNEAS
ZAPOPAN, JALISCO. CP 45010, MÉXICO

AROMÁTICOS QUÍMICOS POTOSIMO
APOPAN, JALISCO
el. 0052 (33) 3777 – 11
londay to Friendle.

1.4 Emergency phone:

(Monday to Friday 8: 00 – 18:00 GMT -5 / UTC -6)

Tel. (+52) 33 1458 2673 (24 h)

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

Classification according to the requirements of the Globally Harmonized System

H303 Acute Toxicity oral (category 5) Flammable liquid (category 4) H227 Aspiration Hazards (category 1) Skin Sensibilization (category 1B) Skin Irritation (category 2) H315 Eye Irritation (category 2) H319 Reproductive toxicity (category 2) H361

2.2 GHS Label elements, including precautionary statements:

PICTOGRAM





SIGNAL WORD: Danger

Circunvalacion Ote. No. 225 Col. Cd. Granja Zapopan, Jalisco, Mexico. C.P. 45010 PH: +52 (33) 3777 4240

Aromáticos Químicos Potosinos S.A. de C.V.



Hazard statement(s)

H303 May be harmful if swallowed

H227 Combustible liquid

H304 May be fatal if swallowed and enters airways

H317 May cause an allergic skin reaction

H315 Causes skin irritation

H361 Susceptible to impair fertility or damage

Precautionary statement(s)

P202 Do not handle until all safety precautions have been read and understood
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking
P261 Avoid breathing gas and vapours
P264 Wash hands thoroughly after handling
P272 Contaminated work clothing should not be allowed out of the workplace
P280 Wear protective gloves/protective clothing/eye protection/face protection

P301 + P310 IF SWALLOWED: Immediately calla a POISON CENTER or doctor/physician

P302 + P352 IF ON SKIN: Wash with plenty of soap and water

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse

skin with water/shower

P308 + P313 IF exposed or concerned: Get medical advice/attention

P331 Do NOT induce vomiting

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention
P337 + P313 If eye irritation persists: Get medical advice/attention
P362 Take off contaminated clothing and wash before reuse
P370 + P378 In case of fire: Use dry powder, foam, CO2 for extinction

P403 + P235 Store in a well-ventilated place. Keep cool

P405 Store locked up

P501 Dispose of contents / container in accordance with local and international regulations

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

No data available

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances.

Component	CAS	Clasification	Concentration
Coriander Oil	No available	Flam. Liq. 4;H227	
		Acute Tox. 5; H303	
		Skin Irrit. 2;H315	
		Eye Irrit. 2A;H319	70.0 – 80.0 %
		Skin Sens. 1;H317	
		Asp. Tox. 1;H304	
		Repr. 2;H361	



Coriander Essential Oil	8008-52-4	Flam. Liq. 4;H227		
		Skin Irrit. 2;H315		
		Eye Irrit. 2A;H319		
		Skin Sens. 1;H317	20.0 – 30.0 %	
		Asp. Tox. 1;H304		
		Aquatic Acute 2;H401		
		Aquatic Chronic 2;H411		

4. FIRST AID MEASURES

4.1 Description of first aid measures.

IN CASE OF EYED CONTACT Remove contact lenses. Subject the eyes under running water for at

least 15 minutes. Obtain medical assistance if necessary.

IN CASE OF SKIN CONTACT Remove any contaminated clothing or shoes. Wash with soap and

water. If irritation persists, get medical attention. In case of contact with the skin (or hair). Remove immediately the contaminated clothing. Rinse skin with water / shower. Wash body parts that have

been carefully exposed after handling.

IF INHALED Remove to fresh air. Avoid gas inhalation. Obtain medical assistance

if necessary.

*IF SWALLOWED*Obtain immediate medical assistance. If swallowed: call a poison control center or doctor if the person is unwell. Rinse mouth. Do not

induce vomiting

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2)

4.3 Indication of any immediate medical attention and special treatment needed No data available.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media:

SUITABLE EXTINGUISHING MEDIA: Foam, dry powder, Carbon dioxide.

UNSUITABLE EXTINGUISHING MEDIA: Not available.

5.2 Special hazards arising from the substance or mixture:

Not available.

5.3 Advice for firefighters:

Wear self - contained breathing apparatus for firefighting if necessary.

5.4 Further information:

Use water spray to cool unopened containers.





6. ACCIDENTAL RELEASE MEASURES

6.1Personal Precautions: Keep away from heat / sparks / open flames / hot surfaces. Keep

container tightly closed. Use explosion-proof electrical / ventilating / lighting / equipment. do not use tools that produce sparks. Do not eat,

drink or smoke samples this product is handled.

6.2 Environmental precautions: Do not touch spilled material. Eliminate all sources of ignition. Prevent

leaks inside drains, pipes, sewers or confined areas.

6.3 Methods for cleaning up: Contain the spilled material with an inert, non-combustible absorbent

material (such as dry earth or sand) and remove it to an approved waste container. If required, report the spill to the appropriate

authority

Recovery: Recycle to process, if possible.

Neutralization:

Absorb with an inert material and put the spilled material in an

appropriate waste disposal.

7. HANDLING AND STORAGE

7.1 Precautions:

Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/ vapor/spray. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents, acids, alkalis.

7.2 Storage:

Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame). Sensitive to light. Store in light-resistant containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure Limits: It contains no substances with occupational exposure limit values

8.2 Exposure controls:

RESPIRATORY PROTECTION: Use positive pressure self-contained breathing apparatus.

HAND PROTECTION: Use protective gloves oil/chemical resistant.

EYE PROTECTION: Use protective goggles or facial mask.

SKIN PROTECTION:

During its management, follow the Good Manufacturing
Practices. Avoid prolonged contact. Wash your hands

Practices. Avoid prolonged contact. Wash your hands immediately before eating and after any contact with the material. Thoroughly wash any clothing or shoes before reusing

them.



9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties.

COLOR: ODOR AND FLAVOR: UPPER / LOWER LIMIT OF

VAPOR PRESSURE: OLFATIVE THRESHOLD: VAPOR DENSITY:

APPEARANCE:

pH:

RELATIVE DENSITY:
MELTING POINT:
SOLUBILITY:
BOILING POINT:

DENSITY AT 25 ° C (g/mL). REFRACTION INDEX 20 ° C: OPTICAL ROTATION 20 ° C:

DECOMPOSITION TEMPERATURE:

FLASH POINT:

AUTOGNITION TEMPERATURE: EVAPORATION RATE:

Transparent oily liquid.
Colorless to slightly yellow.
Characteristic of coriander.

Not available.
1.462 - 1.472
1.462 - 1.472
1.400 - + 15.00

Not available
170.60 - F (77.00 - C)

Not available. Not available.

10. STABILITY AND REACTIVITY

10.1 Reactivity:

10.2 Chemical stability:

10.3 Possibility of hazardous reactions:

10.4 Conditions to avoid:

10.5 Incompatible materials:

10.6 Hazardous decomposition products:

No data available

Stable under conditions of normal storage and use.

No data available

Heat, flames and sparks.

Strong oxidizing agents.

Carbon monoxide and carbon dioxide.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects.

Acute toxicity

ATE Oral: 3625 mg / Kg Inhalation: No data available ATE Dermal: > 5000 mg / Kg

Skin corrosion/irritation

Cause skin irritation

Serious eye damage/eye irritation

Cause eye irritation

Respiratory or skin sensitization

May cause an allergic skin reaction





Germ cell mutagenicity

No data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable,

possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen

or potential carcinogen by ACGIH.

determined. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or

anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

Suspected of damaging fertility or the fetus

Specific target organ toxicity -single exposure

No data available

Specific target organ toxicity -repeated exposure

No data available

Aspiration hazard

May be fatal if swallowed and enters airways

Additional information

No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Not determined. 12.2 Persistence and degradability

12.3 Bioaccumulative potential Not determined.

12.4 Mobility in soil Not determined.

12.5 Results of PBT and vPvB assessment Not determined.

12.6 Other adverse effects Not determined.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

WASTE FROM RESIDUE:

Dispose of in accordance with State, Federal and Local Regulations





CONTAMINATED PACKAGING:

Dispose of in accordance with State, Federal and Local Regulations.

14. TRANSPORT INFORMATION

Shipping classification:

DOT (US)

UN number: Not applicable Class: Not applicable Packing group: Not applicable Official transportation designation of the United Nations: Not considered dangerous material for transport.

IMDG

IATA
UN number: Not applicable Class: Not applicable Packing group: Not applicable Official transportation designation of the United Nations: Not considered dangerous material for transport.

14.1 UN number (not subject to transport regulations)

14.2 Official transportation designation of the United Nations not relevant

14.3 Class (s) of danger for non-relevant transport Class
14.4 Packing group not relevant.

15. REGULATORY INFORMATION

International regulations

• Chemical substances included in the lists of the convention on chemical weapons:

• Montreal Protocol:

Stockholm Convention on Persistent Organic Pollutants: Contains no listed substances

Contains no listed substances Rotterdam Convention:

Ingredients that cause hypersensitivity, intolerance or allergy according to NOM-051 SCFI / SSA1-2010, General labeling specifications for prepackaged food and non-alcoholic beverages-Commercial and health information. (Mexico)

Contains no listed substances



16. OTHER INFORMATION:

The information presented in this Safety data sheet is considered correct, but is not exhaustive and will be used only as quidance, which is based on the current knowledge of the chemical or mixture and is applicable to the precautions of appropriate safety for the product.

NOM-010-STPS-2014. Chemical pollutants of the work environment - Recognition, Reference:

evaluation and control.

NOM-018-STPS-2015, Harmonized system for the identification and communication of

dangers and risks due to hazardous chemical substances in the workplace.

Globally harmonized system of classification and labeling of chemical products (GHS /

GHS). Seventh edition. United Nations, 2017.

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