

Page: 1 Compilation Date: 02/01/2018 Revision No: 1

1.1 Product identifier	
Sector of Use SU3 Industrial uses: U SU22 Professional use Product category PC39	LEANER WIPES uses of the substance or mixture and uses advised against Uses of substances as such or in preparations at industrial sites es: Public domain (administration, education, entertainment, services, craftsmen Cosmetics, personal care products tance / the mixture Hand cleaner wipes
	<i>ier of the safety data sheet</i> Q Oil Europe Ltd, Unit 2, Crown Point Ind Est Sth, King Street, Denton, Manchester, M34 6HE United Kingdom
Tel:	+44 (0) 161 484 6505
Email:	office@qoileurope.com
Further information of 1.4 Emergency telepho +44 (0) 161 484 6503 SECTION 2: Haza	btainable from: Environmental protection service ne number: 5 (Office Hours Only) rds identification
Further information of 1.4 Emergency telepho +44 (0) 161 484 6509 SECTION 2: Haza 2.1 Classification of the Classification accordin	btainable from: Environmental protection service ne number: 5 (Office Hours Only) rds identification
Further information of 1.4 Emergency telepho +44 (0) 161 484 6509 SECTION 2: Haza 2.1 Classification of the Classification accordin The product is not class 2.2 Label elements Labelling according to Hazard pictograms Void Hazard statements Void Precautionary statement Keep out of the reach of In case of contact with Additional information EUH208 Contains Oral Regulation (EC) No 12	An analysis of the service in a number: 5 (Office Hours Only) rds identification e substance or mixture g to Regulation (EC) No 1272/2008 ified according to the CLP regulation. Regulation (EC) No 1272/2008 Void d th s f children. eyes, rinse immediately with plenty of water and seek medical advice. : mge juice oil, Linalool, Citral. May produce an allergic reaction. 23/2009 on cosmetic products ren under 3 years of age. ildren. eaction.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description:

INCI : Aqua, MethoxyMethanolButanol, Citrus Aurantium Dulcis Peel Oil, Undeceth-7, Laureth-4, PEG-Cocomonium Chloride, Lauramine oxide, Phenoxyethanol, Iodopropynyl butylcarbonate, Limonene, Linalool, Citral

· Dangerous compone	ents:	
	Orange juice oil	1-<2.5%
EINECS: 232-433-8	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 5392-40-5	Citral	<0.1%
EINECS: 226-394-6	Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 78-70-6	Linalool	<0.1%
EINECS: 201-134-4		
Additional informati	ion: For the wording of the listed hazard phrases refer to section 16.	

SECTION 4: First aid measures

• 4.1 Description of first aid measures

- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Product for cosmetic purposes without rinsing.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: The packaging wipes quantitatively limit the risk.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). • 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

(Contd. on page 3)



SECTION 7: Handling and storage

- 7.1 Precautions for safe handling No special measures required.
- Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- *Requirements to be met by storerooms and receptacles: No special requirements.*
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- · Material of gloves
- Not required.

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

Not required.

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• *Eye protection: The packaging wipes limit the risk of exposure.*

SECTION 9: Physical and chemical properties

•9.1 Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Colour: Fluid According to product specification

(Contd. on page 4)

GB

· Odour:	Characteristic
· Odour threshold:	Not determined.
· pH-value at 20 °C:	7 +/- 0.5
· Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	e: 100 °C
· Flash point:	Not applicable.
· Flammability (solid, gas):	Not applicable.
· Ignition temperature:	
Decomposition temperature:	Not determined.
• Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product does not present an explosion hazard.
· Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapour pressure at 20 °C:	23 hPa
· Density:	Not determined.
· Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.
· Solubility in / Miscibility with	
water:	Soluble.
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Solids content:	0.2 %
• 9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

• 10.2 Chemical stability Stable mixture to conditions of handling and storage recommendations in Section 7.

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available.

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

(Contd. on page 5)

GB

🖸 Europe

Page: 5

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

8028-48-6 Orange juice oil

Oral LD50 >5000 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit)

· Primary irritant effect:

- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:

· General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- *Recommendation* Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

(Contd. on page 6)



V_{-} : 1	
V OIA	
Void	
Void	
Void	
No	
Not applicable.	
x II of	
-	Void Void No

SECTION 15: Regulatory information

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture According to 1223/2009/CE Regulations of Cosmetics.

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- 15.2 Chemical safety assessment:
- Preparation not classified as dangerous.
- Preparation not considered as hazardous.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H226 Flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.

- · Department issuing SDS: Environmental protection service
- Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

(Contd. on page 7) GB



GB

IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
LC50: Lethal concentration, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Liq. 3: Flammable liquids – Category 3
Skin Irrit. 2: Skin corrosion/irritation – Category 1
Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Final Page