



### Safety Data Sheet dated 24/3/2022, version 4

<b>SECTION 1: Identification of th</b>	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Mixture identification:	
Trade name:	VASELINE OIL spray
Trade code:	80.0017
UFI:	SAQF-N93J-K207-SNYU
	of the substance or mixture and uses advised against
Recommended use:	respects inductive and professional
Spray painting decorative not	usehold, industrial and professional
1.3. Details of the supplier of	the safety data sheet
Company:	·
	ia Alfonso Capecelatro, 55 20148 Milano
Centro Antiveleni - Osp	bedale di Niguarda - Milano - Tel. 0039 02 66101029
Competent person responsibl	
commerciale@arecoita	
1.4. Emergency telephone nu	
Centro Antiveleni - Osp	bedale di Niguarda - Milano - Tel. 0039 02 66101029
SECTION 2: Hazards identifica 2.1. Classification of the subs EC regulation criteria 1272/20	tance or mixture
Danger, Aerosols heated.	1, Extremely flammable aerosol. Pressurized container: may burst if
	man health and environmental effects:
No other hazards	
2.2. Label elements	
Hazard pictograms:	
$\sim$	
Danger	
Hazard statements:	flommable correct. Dressurized containers may burnt if bests d
-	flammable aerosol. Pressurized container: may burst if heated.
Precautionary statements:	is needed, have product container or label at hand
P102 Keep out of reach	is needed, have product container or label at hand.
	nd follow all instructions.
	heat, hot surfaces, sparks, open flames and other ignition sources. No
smoking.	

- P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use.

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P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F. Special Provisions:

. None

Special provisions according to Annex XVII of REACH and subsequent amendments: None

2.3. Other hazards vPvB Substances: None - PBT Substances: None Other Hazards: No other hazards

#### **SECTION 3: Composition/information on ingredients**

- 3.1. Substances
  - N.A.
- 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Numb	er	Classification
>= 20% - < 25%	propane	Index number: CAS: EC: REACH No.:	601-003-00-5 74-98-6 200-827-9 01-21194869 44-21	<ul> <li>2.2/1 Flam. Gas 1 H220</li> <li>2.5/L Press Gas (Liq.) H280</li> </ul>
>= 10% - < 12.5%	butane	Index number: CAS: EC: REACH No.:	601-004-00-0 106-97-8 203-448-7 01-21194746 91-32	<ul> <li>2.2/1 Flam. Gas 1 H220</li> <li>2.5/L Press Gas (Liq.) H280</li> </ul>
>= 7% - < 10%	and isobutane	Index number: CAS: EC: REACH No.:	601-004-00-0 75-28-5 200-857-2 01-21194853 95-27	<ul> <li>2.2/1 Flam. Gas 1 H220</li> <li>2.5/L Press Gas (Liq.) H280</li> </ul>

#### **SECTION 4: First aid measures**

4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

4.2. Most important symptoms and effects, both acute and delayed None

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4.3. Indication of any immediate medical attention and special treatment needed Treatment: None

### **SECTION 5: Firefighting measures**

- 5.1. Extinguishing media
  - Suitable extinguishing media:
  - CO2 or Dry chemical fire extinguisher.
  - Extinguishing media which must not be used for safety reasons:
  - None in particular.
- 5.2. Special hazards arising from the substance or mixture Do not inhale explosion and combustion gases. Burning produces heavy smoke.
- 5.3. Advice for firefighters
   Use suitable breathing apparatus .
   Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
  - Move undamaged containers from immediate hazard area if it can be done safely.

#### **SECTION 6: Accidental release measures**

- 6.1. Personal precautions, protective equipment and emergency procedures
  - Wear personal protection equipment.
  - Remove all sources of ignition.
  - Remove persons to safety.

See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

- 6.3. Methods and material for containment and cleaning up
  - Wash with plenty of water.
- 6.4. Reference to other sections See also section 8 and 13

### **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

- Don't use empty container before they have been cleaned.
- Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
- See also section 8 for recommended protective equipment.
- Advice on general occupational hygiene:
- Contamined clothing should be changed before entering eating areas.
- Do not eat or drink while working.
- 7.2. Conditions for safe storage, including any incompatibilities
  - Store at below 20 °C. Keep away from unguarded flame and heat sources. Avoid direct exposure to sunlight.
    - Keep away from food, drink and feed.
    - Incompatible materials:



None in particular. Instructions as regards storage premises: Cool and adequately ventilated. 7.3. Specific end use(s) None in particular

**SECTION 8: Exposure controls/personal protection** 8.1. Control parameters propane - CAS: 74-98-6 ACGIH - Notes: (D, EX) - Asphyxia VLE short - 1000 ppm butane - CAS: 106-97-8 ACGIH - STEL: 1000 ppm - Notes: (EX) - CNS impair and isobutane - CAS: 75-28-5 ACGIH - STEL: 1000 ppm - Notes: (EX) - CNS impair VLE short - 1000 ppm **DNEL Exposure Limit Values** N.A. **PNEC Exposure Limit Values** N.A. 8.2. Exposure controls Eye protection: Not needed for normal use. Anyway, operate according good working practices. Protection for skin: No special precaution must be adopted for normal use. Protection for hands: Not needed for normal use. Respiratory protection: Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None Appropriate engineering controls: None

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Appearance and colour:	Liquid aspect (under pressure), colourless.		
Odour:	Caracteristic of solvent		
Odour threshold:	N.A.		
pH:	N.A.		
Melting point / freezing point:	N.A.		
Initial boiling point and	N.A.		

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boiling range:		
Flash point:	Inf. 0 ° C	 
Evaporation rate:	N.A.	 
Solid/gas flammability:	Extremely	 
	flammable	
Upper/lower flammability	N.A.	 
or explosive limits:		
Vapour pressure:	a 20°C - 4,0	 
	bar a	
	50°C - 8,0 bar	
Vapour density:	> of air.	 
Relative density:	0,75 - 0,80	 
	g/ml	
Solubility in water:	N0	 
Solubility in oil:	SI	 
Partition coefficient	N.A.	 
(n-octanol/water):		
Auto-ignition temperature:	N.A.	 
Decomposition	N.A.	 
temperature:		
Viscosity:	N.A.	 
Explosive properties:	N.A.	 
Oxidizing properties:	N.A.	 

## 9.2. Other information

Properties	Value	Method:	Notes:	
Miscibility:	N.A.			
Fat Solubility:	N.A.			
Conductivity:	N.A.			
Substance Groups relevant properties	N.A.			

### **SECTION 10: Stability and reactivity**

- 10.1. Reactivity
  - Stable under normal conditions
- 10.2. Chemical stability
  - Stable under normal conditions
- 10.3. Possibility of hazardous reactions None
- 10.4. Conditions to avoid
  - Stable under normal conditions.
- 10.5. Incompatible materials
  - Avoid contact with combustible materials. The product could catch fire.
- 10.6. Hazardous decomposition products None.

### **SECTION 11: Toxicological information**

11.1. Information on toxicological effects Toxicological information of the product:

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OLIO DI VASELINA SPRAY a) acute toxicity Not classified
Based on available data, the classification criteria are not met b) skin corrosion/irritation Not classified
Based on available data, the classification criteria are not met c) serious eye damage/irritation Not classified
Based on available data, the classification criteria are not met d) respiratory or skin sensitisation
Not classified Based on available data, the classification criteria are not met e) germ cell mutagenicity
Not classified Based on available data, the classification criteria are not met f) carcinogenicity
Not classified Based on available data, the classification criteria are not met g) reproductive toxicity
Not classified Based on available data, the classification criteria are not met h) STOT-single exposure
Not classified Based on available data, the classification criteria are not met i) STOT-repeated exposure
Not classified Based on available data, the classification criteria are not met j) aspiration hazard
Not classified Based on available data, the classification criteria are not met Toxicological information of the main substances found in the product:
N.Ă.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. OLIO DI VASELINA SPRAY

Not classified for environmental hazards

Based on available data, the classification criteria are not met

12.2. Persistence and degradability

None N.A.

12.3. Bioaccumulative potential

N.A.

- 12.4. Mobility in soil
  - N.A.
- 12.5. Results of PBT and vPvB assessment vPvB Substances: None - PBT Substances: None
- 12.6. Other adverse effects None

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### **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

### **SECTION 14: Transport information**

14.1. UN number	
ADR-UN Number:	1950
IATA-UN Number:	1950
IMDG-UN Number:	1950
14.2. UN proper shipping name	
ADR-Shipping Name:	1950
IATA-Shipping Name:	1950
IMDG-Shipping Name:	1950
14.3. Transport hazard class(es)	
ADR-Class:	2 5F
IATA-Class:	2 5F
IMDG-Class:	2 5F
14.4. Packing group	
ADR-Packing Group:	-
IATA-Packing group:	-
IMDG-Packing group:	-
14.5. Environmental hazards	
110 Createl pressuitions for user	

- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code N.A.

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
Dir. 98/24/EC (Risks related to chemical agents at work)
Dir. 2000/39/EC (Occupational exposure limit values)
Regulation (EC) n. 1907/2006 (REACH)
Regulation (EC) n. 1272/2008 (CLP)
Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013
Regulation (EU) 2015/830
Regulation (EU) n. 286/2011 (ATP 2 CLP)
Regulation (EU) n. 618/2012 (ATP 3 CLP)
Regulation (EU) n. 487/2013 (ATP 4 CLP)
Regulation (EU) n. 944/2013 (ATP 5 CLP)
Regulation (EU) n. 605/2014 (ATP 6 CLP)
Regulation (EU) n. 2015/1221 (ATP 7 CLP)
Regulation (EU) n. 2016/918 (ATP 8 CLP)
Regulation (EU) n. 2016/1179 (ATP 9 CLP)
Regulation (EU) n. 2017/776 (ATP 10 CLP)
Regulation (EU) n. 2018/669 (ATP 11 CLP)
Regulation (EU) n. 2018/1480 (ATP 13 CLP)
Regulation (EU) n. 2019/521 (ATP 12 CLP)



Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: Restrictions related to the product: Restriction 3 Restriction 40 Restrictions related to the substances contained: No restriction. Volatile CMR substances = 0.00 % Halogenated VOCs which are assigned the risk phrase R40 = 0.00 % Organic Carbon - C = 0.00 Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 Product belongs to category: P3a

15.2. Chemical safety assessment No Chemical Safety Assessment has been carried out for the mixture.

### **SECTION 16: Other information**

Text of phrases referred to under heading 3: H220 Extremely flammable gas. H280 Contains gas under pressure; may explode if heated.

Hazard class and hazard category	Code	Description
Flam. Gas 1	2.2/1	Flammable gas, Category 1
Aerosols 1	2.3/1	Aerosol, Category 1
Press Gas (Liq.)	2.5/L	Gases under pressure (Liquefied gas)

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Aerosols 1, H222, H229	On basis of test data

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

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ADR:	European Agreement concerning the International Carriage of
ATE:	Dangerous Goods by Road. Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical
	Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport
	Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.