



Safety Data Sheet dated 5/5/2022, version 6

	e substance/mixture and of the company/undertaking
1.1. Product identifier Mixture identification:	
Trade name:	WALL MARKER spray
Trade code:	20.000
UFI:	5WW3-33JP-W000-56W8
	of the substance or mixture and uses advised against
Recommended use:	
	sehold, industrial and professional
1.3. Details of the supplier of t	the safety data sheet
Company:	
	ia Alfonso Capecelatro, 55 20148 Milano
	oedale di Niguarda - Milano - Tel. 0039 02 66101029
Competent person responsibl	
commerciale@arecoita	
1.4. Emergency telephone nu	
Centro Antiveleni - Osp	oedale di Niguarda - Milano - Tel. 0039 02 66101029
SECTION 2: Hazards identifica	
2.1. Classification of the subs	
EC regulation criteria 1272/20	
Danger, Aerosols heated.	1, Extremely flammable aerosol. Pressurized container: may burst if
🔶 Warning, Skin Irrit	a. 2, Causes skin irritation.
Varning, Eye init.	2, Causes serious eye irritation.
🔶 Warning, STOT S	E 3, May cause drowsiness or dizziness.
	man health and environmental effects:
No other hazards	
2.2. Label elements	
Hazard pictograms:	
Danger	
Hazard statements:	
	flammable aerosol. Pressurized container: may burst if heated. ttion.
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H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P210 Keep away from 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.

P271 Use only outdoors or in a well-ventilated area.

P405 Store locked up.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F. P501 Dispose of contents/container in accordance with applicable regulations.

Special Provisions:

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Contains

acetone; propan-2-one; propanone

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. Number		Classification
>= 25% - < 30%	acetone; propan-2-one; propanone	number: CAS: 67-		 2.6/2 Flam. Liq. 2 H225 3.3/2 Eye Irrit. 2 H319 3.8/3 STOT SE 3 H336 EUH066
>= 20% - < 25%	xylene	number: CAS: 133		 2.6/3 Flam. Liq. 3 H226 3.1/4/Dermal Acute Tox. 4 H312 3.1/4/Inhal Acute Tox. 4 H332 3.2/2 Skin Irrit. 2 H315
>= 15% - < 20%	propane	number: CAS: 74-	1-003-00-5 -98-6 0-827-9 -21194869	 2.2/1 Flam. Gas 1 H220 2.5/L Press Gas (Liq.) H280



			44-21	
>= 7% - < 10%	butane	Index number: CAS: EC: REACH No.:	601-004-00-0 106-97-8 203-448-7 01-21194746 91-32	 2.2/1 Flam. Gas 1 H220 2.5/L Press Gas (Liq.) H280
>= 5% - < 7%	and isobutane	Index number: CAS: EC: REACH No.:	601-004-00-0 75-28-5 200-857-2 01-21194853 95-27	 2.2/1 Flam. Gas 1 H220 2.5/L Press Gas (Liq.) H280
>= 1% - < 2.5%	dimethyl carbonate	Index number: CAS: EC: REACH No.:	607-013-00-6 616-38-6 210-478-4 01-21195483 99-23	🚸 2.6/2 Flam. Liq. 2 H225

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

- Protect uninjured eye.
- 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
- 4.3. Indication of any immediate medical attention and special treatment needed

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

None

SECTION 5: Firefighting measures

- 5.1. Extinguishing media
 - Suitable extinguishing media: CO2 or Dry chemical fire extinguisher.

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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

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acetone; propan-2-one; propanone - CAS: 67-64-1 EU - TWA(8h): 1210 mg/m3, 500 ppm ACGIH - TWA(8h): 250 ppm - STEL: 500 ppm - Notes: A4, BEI - URT and eye irr, **CNS** impair xylene - CAS: 1330-20-7 EU - TWA(8h): 221 mg/m3, 50 ppm - STEL: 442 mg/m3, 100 ppm - Notes: Skin ACGIH - TWA(8h): 100 ppm - STEL: 150 ppm - Notes: A4, BEI - URT and eye irr, CNS impair 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: Use close fitting safety goggles, don't use eye lens. Protection for skin: No special precaution must be adopted for normal use. Protection for hands: Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber. Respiratory protection: Use adequate protective respiratory equipment. 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), various colours.		
Odour:	Caracteristic of solvent		
Odour threshold:	N.A.		
pH:	N.A.		



Melting point / freezing	N.A.	
point:		
Initial boiling point and	N.A.	
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:	N.A.	
Relative density:	0,75 - 0,80	
	g/ml	
Solubility in water:	NO	
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
- 10.6. Hazardous decomposition products None.



SECTION 11: Toxicological information
11.1. Information on toxicological effects
Toxicological information of the product:
TRACCIATURA SPRAY
a) acute toxicity
Not classified
Based on available data, the classification criteria are not met
b) skin corrosion/irritation
The product is classified: Skin Irrit. 2 H315
c) serious eye damage/irritation
The product is classified: Eye Irrit. 2 H319
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
The product is classified: STOT SE 3 H336
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:
acetone; propan-2-one; propanone - CAS: 67-64-1
LD50 (RABBIT) ORAL: 5300 MG/KG
xylene - CAS: 1330-20-7
LD50 (RAT) ORAL: 5000 MG/KG

SECTION 12: Ecological information

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. TRACCIATURA 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

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N.A.

12.5. Results of PBT and vPvB assessment vPvB Substances: None - PBT Substances: None
12.6. Other adverse effects None

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

I ION 14: I ransport information	
14.1. UN number	
Not classified as dangerous in	the meaning of transport regulations.
ADR-UN number:	1950
IATA-Un number:	1950
IMDG-Un number:	1950
14.2. UN proper shipping name	
ADR-Shipping Name:	Aerosol
IATA-Technical name:	Aerosol
IMDG-Technical name:	Aerosol
N.A.	
14.3. Transport hazard class(es)	
ADR-Class:	2 5F
IATA-Class:	2.1
IATA-Label:	2.1
IMDG-Class:	2
N.A.	
14.4. Packing group	
ADR-Packing Group:	-
IATA-Packing group:	-
IMDG-Packing group:	-
N.A.	
14.5. Environmental hazards	
Marine pollutant:	Marine pollutant
N.A.	
14.6. Special precautions for user	
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IMDG-Technical name:	Aerosol
IMDG-Page:	F-D, S-U
N.A.	
	nnex II of Marpol and the IBC Code
N.A.	
	 14.1. UN number Not classified as dangerous in ADR-UN number: IATA-Un number: IMDG-Un number: 14.2. UN proper shipping name ADR-Shipping Name: IATA-Technical name: IMDG-Technical name: N.A. 14.3. Transport hazard class(es) ADR-Class: IATA-Class: IATA-Class: IATA-Class: IATA-Label: IMDG-Class: N.A. 14.4. Packing group ADR-Packing Group: IATA-Packing group: IMDG-Packing group: N.A. 14.5. Environmental hazards Marine pollutant: N.A. 14.6. Special precautions for user IATA-Passenger Aircraft: IATA-Cargo Aircraft: IMDG-Technical name: IMDG-Page:

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)

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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: **Restriction 75** Volatile Organic compounds - VOCs = 608.25 g/l Volatile CMR substances = 0.00 % Halogenated VOCs which are assigned the risk phrase R40 = 0.00 % Organic Carbon - C = 0.00Where 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: H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. EUH066 Repeated exposure may cause skin dryness or cracking. H226 Flammable liquid and vapour. H312 Harmful in contact with skin. H332 Harmful if inhaled. H315 Causes skin irritation. H220 Extremely flammable gas. H280 Contains gas under pressure; may explode if heated.

Hazard class and	Code	Description
hazard category		

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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)
Flam. Liq. 2	2.6/2	Flammable liquid, Category 2
Flam. Liq. 3	2.6/3	Flammable liquid, Category 3
Acute Tox. 4	3.1/4/Dermal	Acute toxicity (dermal), Category 4
Acute Tox. 4	3.1/4/Inhal	Acute toxicity (inhalation), Category 4
Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
STOT SE 3	3.8/3	Specific target organ toxicity - single exposure, Category 3

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
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method
STOT SE 3, H336	Calculation method

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.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	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"

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	(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.