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1. Identification of the substance or mixture and of the company/undertaking	
Product identification	
Product Name	LAB Wallpaint
Relevant identified use of the su	bstance or mixture and uses advised against
Product Use	LAB Wallpaint is a water-based matte wall paint. This durable finish for indoor walls
	and ceilings is easy to apply, provides good coverage and can be cleaned according to
	class 1 scrub rating.
Details of the supplier of the saf	ety Data Sheet
Supplier	LAB PAINT
	Huizerweg 29
	1401 GG Bussum
	T +31 (0)85 040 65 29
	info@labpaint.com
	www.labpaint.com
Emergency telephone number	National Poisons Information Centre (NVIC): 088 755 88 00. 24 hours per day
	available. Intended solely to inform professional first responders in acute poisonings.

2. Hazard identification		
Classification of the substance or mixture		
Product description	Classification in accordance with Regulation (EC) No. 1272/2008	
Classification	Not classified according to the CLP regulation.	
Labelling elements		
Hazardous Components for labelling	n/a	
Classification in accordance with	n Regulation (EC) No. 1272/2008, EU-GHS (CLP)	
Signal word	n/a	
Additional information	Safety Recommendations  P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use. P312 Call a poison centre or doctor/physician if you feel unwell.	
Additional information	EUH208 Contains a mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1), 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol, 2,4,7,9-tetramethyldec-5-yn-4,7-diol. May cause an allergic reaction.  EUH211 Warning! Aerosolization can produce hazardous inhalable droplets. Do not breathe spray mist.	

3. Composition and information on ingredients	
Chemical characterization: mixtures of successively added substances with non-hazardous impurities.	
Additional information	For the word content of the given hazard indications, refer to section 16.

4. First-aid measures	
<b>Description of First-aid measures</b>	
Eye Contact	If opened forcibly, rinse eyes several minutes with running water.
Skin Contact	Generally, the product does not irritate the skin.

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Inhalation	Fresh air to be supplied. If discomfort persists, seek medical advice.
Ingestion	If symptoms do not lessen, consult a doctor.
Main acute and delayed symptoms and effects	
Under normal conditions of use, it is not considered to pose a serious risk. No further relevant information available.	

5. Firefighting measures			
Extinguishing media			
Suitable extinguishing media	Adapt firefighting measures to the surrounding environment.		
Unsuitable extinguishing media	-		
Special hazards posed by the subs	Special hazards posed by the substance or mixture		
Special Hazards Arising from the	No further relevant information available.		
Substance or Mixture			
Advice for firefighters			
Special protective equipment for	No special protective actions are necessary.		
firefighters			

6. Measures in case of accidental release of the substance or mixture
Personal precautions, protective equipment, and emergency procedures
Not necessary.
Environmental precautions
Dilute with a large amount of water.
Do not let product enter drains.
Methods and material for containment and cleaning up
Take up with liquid-binding material (sand, diatomaceous earth, universal binders, sawdust).
Reference to other sections
Information on safe use - see Chapter 7.
Information on personal protective equipment - see Chapter 8.
Information on disposal - see Chapter 13.

7. Handling and storage	
Precautions for safe handling	
No special handling procedures are required under normal use.	
Information regarding fire and explosion risk: No special measures necessary.	
Conditions for safe storage, including any incompatibilities	
Requirements for storage spaces and tanks: No special requirements.	
Information regarding joint storage: Not necessary.	
Further information on storage requirements: None.	
Specific end use(s)	
No further relevant information available.	

8. Exposure controls/pers	onal protection	
Control parameters		
Component	CAS	Value
Calcium carbonate	1317-65-3	10 mg/m <sup>3</sup>
Exposure controls	·	·
Wash hands before breaks and	at the end of the workday.	
Hand protection	The glove material must be impermeable and resistant to the product/the	

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	substance/the preparation.
	Choose glove material taking into account the penetration times, permeation
	rates, and degradation.
	Glove Material
	The choice of suitable gloves is not only dependent on the material but also on
	other quality characteristics and varies from manufacturer to manufacturer.
	Since the product is composed of multiple substances, the durability of the glove
	materials cannot be predicted in advance and must therefore be tested before
	use.
	Always seek advice from the glove manufacturer.
	Contaminated gloves must be replaced. Personal hygiene is an essential
	prerequisite for good hand care. Gloves should only be worn if the hands are
	clean. After wearing gloves, hands should be thoroughly washed and dried.
	Penetration Time of Glove Material
	You can find out the exact penetration time from the glove manufacturer. For
	hand contact with the product assuming prolonged contact of up to 15 minutes,
	gloves made of the following materials provide sufficient protection according to DIN EN 374:
	- Butyl rubber (thickness > 0.5 mm)
	- Nitrile rubber (thickness > 0.35 mm)
	- Polychloroprene rubber (thickness > 0.4 mm)
	- Natural rubber (thickness > 0.5 mm)
	For continuous contact, we recommend gloves with a breakthrough time of
	at least 240 minutes, with a preference for a breakthrough time of more than
	480 minutes.
Eye/face protection	It is recommended to use safety glasses when transferring liquids.
Respiratory protection	Not required under normal conditions of use.

9. Physical and chemical properties		
Physical state	Liquid	
Colour	Varied, depending on colouring	
Odor	Weak, characteristic	
Odor threshold	Not determined	
pH-value	Not determined	
Melting point/freezing point	Not determined	
Initial boiling point	100 °C	
Flash point	Not applicable	
Flammability	Not applicable	
Decomposition temperature	Not determined	
Ignition temperature	Not determined	
Self-ignition	The product does not ignite spontaneously	
Explosion risk	The product is not explosive	
Vapor pressure at 20°C	23 hPa	
Density at 20°C	1,48 g/cm <sup>3</sup>	
Solubility(ies) with water	Fully miscible	
Partition coefficient: n-	Not determined	
octanol/water		
Viscosity		
Dynamic at 20°C	1.100 mPas	
Kinematic	Not determined	
Solvent content in water	23,2%	

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Solid content	64 %
Additional information	OCCUPATIONAL CATEGORY: A - contains no or very little solvent. Meets the requirements for professional indoor use according to occupational safety regulations.
	EUROPEAN PAINTS DIRECTIVE 2004/42/EC Annex II: subcategory a. matte coatings for walls and ceilings. Type WG. Max. 30 grams VOC/litre. Phase II (from 1-1-2010)

10. Stability and reactivity	
Reactivity	No further relevant information available.
Chemical stability	
Possibility of hazardous reactions	No hazardous reactions known when used as intended.
Conditions to avoid	No further relevant information available.
Incompatible materials	No further relevant information available.
Hazardous decomposition	No hazardous decomposition products known.
products	

11. Toxicological information	
Information on toxicological	Acute toxicity
effects	Based on available data, the classification criteria are not met.
	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 sensitization
	Based on available data, the classification criteria are not met.
	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.
	Specific target organ toxicity – single exposure
	Based on available data, the classification criteria are not met.
	Specific target organ toxicity – repeated exposure
	Based on available data, the classification criteria are not met.
	Aspiration hazard
	Based on available data, the classification criteria are not met.

12. Ecological information	
Aquatic toxicity	No further relevant information available.
Persistence and degradability	No further relevant information available.
Bioaccumulative potential	No further relevant information available.
Mobility in soil	No further relevant information available.
General information	Water hazard (NL): A(3) Harmful to aquatic life may cause long-term adverse effects in the aquatic environment.  Water hazard class 1 (D) (Self-classification): minor hazard to water.  Do not discharge undiluted or in large quantities into groundwater, surface waters, or sewers.

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Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

13. Disposal considerations	
Waste treatment methods	
Consideration	Do not dispose of waste into the sewer.
Contaminated packaging	Dispose of in accordance with local regulations.
Recommended cleaning agent	Water, possibly with the addition of cleaning agents.

14. Transport information	
UN number	Not applicable
ADR/RID/ADN, ADN, IMDG, IATA	
UN proper shipping name	Not applicable
ADR/RID/ADN, ADN, IMDG, IATA	
Transport hazard class(es)	Not applicable
ADR/RID/ADN, ADN, IMDG, IATA	
klasse	
Packing group ADR/RID/ADN,	Not applicable
IMDG, IATA	
Environmental hazards	Not applicable
Special precautions for user	Not applicable
ADR/RID/ADN	SPECIAL PROVISIONS: 640 (E)
Remarks	
	EXEMPTION FOR FISH OIL SUBSTANCE: For packaging sizes smaller than 450 liters,
	under the conditions of 2.2.3.1.5, this product is exempt from ADR regulations.
	TUNNEL CODE: (D/E)
IMDG	EXEMPTION FOR FISH OIL SUBSTANCE
Remarks	For packaging sizes up to and including 30 liters, under the conditions of 2.3.2.5, this
Remarks	product is exempt from IMDG regulations regarding packaging and labeling.
	However, the rules for transport documents and marking of cargo transport units are
	still applicable.
UN "Model regulation"	Not applicable

15. Regulatory information		
Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture		
SZW List of Carcinogenic Substances:		
None of the components are listed.		
SZW List of Mutagenic Substances:		
None of the components are listed.		
Non-exhaustive list of substances toxic to reproduction – Fertility		
None of the components are listed.		
Non-exhaustive list of substances toxic to reproduction – Development		
None of the components are listed.		
Non-exhaustive list of substances toxic to reproduction – Breastfeeding		
None of the components are listed.		
List of Substances of Very High Concern (SVHC)		

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None of the components are listed.

**List of Potentially Very Concerning Substances** 

None of the components are listed.

Labeling in accordance with Regulation (EC) No. 1272/2008

Not applicable

**Hazard Symbols** 

Not applicable

Signal Word

Not applicable

**Hazard Statement** 

Not applicable

Directive 2012/18/EU

Hazardous substances named explicitly - ANNEX I

None of the components are listed.

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II

None of the components are listed.

Annex I - PRECURSORS FOR EXPLOSIVES SUBJECT TO RESTRICTION (Threshold values for licensing under Article 5, paragraph 3)

None of the components are listed.

Annex II - PRECURSORS FOR EXPLOSIVES THAT MUST BE REPORTED

CAS: 7631-99-4 Sodium nitrate containing more than 16.3 weight percent nitrogen, calculated on the dry anhydrous

crystalline product.

Regulation (EC) No. 273/2004 on drug precursors

None of the components are listed.

Regulation (EC) No. 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the components are listed.

**National regulations:** 

Hazard class for water:

Water hazard classification (NL): B(4) Slightly harmful to aquatic organisms

**Chemical Safety Assessment:** 

A chemical safety assessment has not been carried out for this substance.

#### 16. Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification.

Sheet with data from the issuing sector: Product safety department.

Contact person: Product Safety Department

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

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)

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PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

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The information in this data sheet is not intended to be exhaustive and is based on the current state of our knowledge and applicable legislation. Anyone using this product for a purpose or destination other than that specifically recommended in the Technical Data Sheet, without prior written confirmation from us that the application of the product is suitable for the intended use, does so at their own risk. It is always the user's responsibility to take all necessary steps to comply with all requirements imposed by local laws and regulations. Always consult the Safety and Technical Data Sheet for this product, if available. Any advice given by us or any communication from us regarding the product (in the data sheet or otherwise) is correct to the best of our knowledge, but we have no control over the quality or condition of the substrate and the many factors that can affect the use and application of the product. For these reasons, unless we explicitly agree otherwise in writing, we accept no liability for the performance of the product or for any loss or damage arising from its use. All delivered products and technical advice are subject to our standard terms and conditions of sale. You should request and carefully study a copy of these. The information in this data sheet will be changed from time to time based on experience and our policy of continuous product development. It is the user's responsibility to verify whether this data sheet is current before using the product.