

Product name :	Lascaux Gou	ache (301 - 331)	
Revision :	07.08.2003	Version :	1.0.1
Print date :	29.06.2011		

01. Identification of the substance/preparation and of the company/undertaking

Product name Lascaux Gouache (301 - 331) Manufacturer/Supplier Lascaux Colours & Restauro Barbara Diethelm AG Street/P.O.Box

Zürichstrasse 42

Country code/Postal code/Town/City

8306 Brüttisellen

Telephone / Telefax +41 44 807 41 41 / +41 44 807 41 40

Contact

techsupport@lascaux.ch

Emergency information

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02. <u>Hazards identification</u> Hazard designation

03. <u>Composition/information on ingredients</u>

Chemical characterization

Synthetically modified binder on a natural basis with high-quality pigments and stabilizing additives.

Hazardous components

04. First-aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

After inhalation

Take the casualty into the fresh air and keep warm. Keep at rest. Irregular breathing/no breathing: artificial respiration. Unconsciousness: lateral position - call a physician.

After skin contact

Immediately remove all contaminated clothing. Wash away with soap and water and rinse. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). Call a physician.

After ingestion

Contact a doctor immediately. Keep at rest. Do not induce vomiting.

05. Fire-fighting measures

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Suitable extinguishing media

Alcohol resistant foam, CO2, powders, water spray.

Unsuitable extinguishing media

Waterjet.

Special risk posed by the substance or by the actual preparation, its combustion products or gases discharged

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

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Special protective equipment

Appropriate breathing apparatus may be required.

Additional information

Cool endangered containers with water in case of fire. Do not allow the quenching water into the sewage system.

06. Accidental release measures

Personal precautions

Remove ignition sources. Provide for sufficient ventilation. Do not inhale the vapour. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

Methods for cleaning up/collecting

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferabily with a detergent; avoid use of solvents.

07. Handling and storage

Information for safe handling

Prevent the creation of inflammable or explosive concentrations of vapour in air and avoid vapour concentrations higher than the OEL (=Occupational Exposure Limit). Additionally, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Preparation may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing. No sparking tools should be used. Avoid contact with skin and eyes. Do not inhale the vapour. Do not eat or drink during work - no smoking. Comply with the health and safety at work laws. For personal protection see Section 8. Gas mask in case of spray processing.

Information about protection against explosions and fires

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

Requirements to be met by storerooms and containers

Keep container tightly closed. Never use pressure to empty: container is not a pressure vessel. No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical equipment should be pr.tected to the appropriate standard. Floors should be of the conducting type.

Information about separation of incompatible products

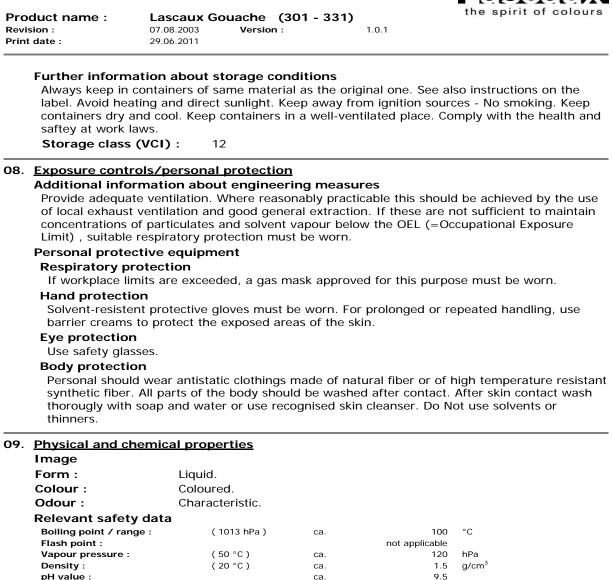
Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

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10. Stability and reactivity

Viscosity :

Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

(20°C)

Materials to avoid

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

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mPa.s

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	When exposed	omposition product to high temperatures de and dioxide, smok	s may produce h		mposition products such as
11.	exposure limit r system irritation and signs includ cases, loss of co removal of natu through the skin Additional toxi There no data a	practice nponent solvents vap nay result in adverse a and adverse effects le headache, dizzines onsciousness. Repeat ral fat from the skin n. The liquid splashed cological information	health effects s s on kidney, liver ss, fatique, musc ted or prolonged resulting in non- d in the eyes ma tion ration itself. The	auch as mucous and central ne cular weakness, contact with the allergic contact ay cause irritation preparation ha	f the stated occupational membrane and respiratory ervous system. Symptoms , drowsiness and in extreme he preparation may cause t dermatitis and absorption on and reversible damage. as been assessed following 1999/45/EC and classified for
12.	toxicological ha <u>Ecological info</u> Additional ecological General ecological	zards accordingly. Se	ee Sections 2 and	d 15 for details.	
13.		ackaging must be en			wing appropriate cleaning, posed of in the same mann
14.	Classification IMDG-Code :				
15.	Emission cont	ormation atory information rol act ("TA-Luft") ubstances class I :			
	Water pollution	on classification			

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Class : - according VwVwS

International regulatory information

U.S.A. Conforms to ASTM D-4236. "No health labeling required"

16. Other information

Further information

The details in this material safety data sheet satisfy national and EC legislation. We have no knowledge or control over the user's working conditions however. The product may not be used for any purpose other than that specified in chapter 1 unless written consent has been obtained. The user is responsible for the observance of all required statutory provisions.

Relevant changes

07. Information about separation of incompatible products · 08. References to the thresholds · 14. Land transport ADR/RID and GGVS/GGVE · 14. Maritime transport IMDG/GGVSea · 14. Air transport ICAO-TI and IATA-DGR 15. Regulation on inflammable liquids (VbF) 15. Emission control act ("TA-Luft") · 15. Water pollution classification

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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