

Volvox Claypaint

3-121/27

Material Safety Data Sheet in accordance with 91/155/EEC

Issued: 17 May 2005

1 Section

Chemical Product and Company Identification

MSDS Name: **Claypaint**
Product Group : Surface treatment inside
Catalog Numbers : **3-121/27**
Synonyms : Lehmfarbe, Clay Décor

Company Identification : ecotec Naturfarben GmbH
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2 Section

Composition, Information on Ingredients

Suspension of anorganic pigments and filling materials in a water-based solution with the addition of an acetate dispersion.

Hazardous Ingredients: NO

3 Section

Hazards Possibilities

Does not require a hazard warning label, but the normal safety precautions for the handling of chemicals should be observed

Appearance: Viscous liquid, various colours

Labelling: NO

Eye:

Skin:

Ingestion:

Inhalation: .

Chronic:

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4 Section

First Aid Measures

General Information: If in doubt or in case of persistent symptoms, seek medical advice.

Eye : Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

Skin: Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse.

Ingestion: Never give anything by mouth to an unconscious person. Get medical aid. Do NOT induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water.

Inhalation: n.a.

Notes to Physician: Treat symptomatically and supportively.

5 Section

Fire Fighting Measures

General Information: Product itself is **non**-combustible. Fire extinguishing method of surrounding areas must be discussed.

Extinguishing Media:

6 Section

Accidental Release Measures

General Remarks: Forms slippery/greasy layers with water

Methods for Cleaning up / Taking up :

Rinse away rest with plenty of water.

Environmental Precautions:

Do not allow to enter drains or waterways Do not allow spilt product to enter soil or waterways

Additional Remarks :

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Handling and Storage

Hints on safe handling : Open and handle container with care.

Storage Conditions: Keep dry and above 0°C.

8 Section

Exposure Controls, Personal Protection

Exposure Limits

Personal Protective Equipment:

Eye: Safety glasses, recommended but not necessary.

Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to prevent skin exposure.

Respirators: If ventilation insufficient, use respiratory protection apparatus.

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Physical and Chemical Properties

Appearance:	Viscous Liquid, white	
Physical State:	Liquid	
Odor:	No	
pH:		
Vapor Pressure:	n.a.	DIN 51 562
Vapor Density:	n.a.	
Evaporation Rate:	n.a.	
Viscosity:	n.a.	DIN 52 211
Boiling Point/Range:	n.a.	DIN 51 751/51, DIN 52 211
Freezing / Melting Point:	n.a.	
Autoignition Temperature:	n.a.	
Flash Point:	NO	DIN 51 755/51 758
NFPA Rating:	not published	
Exposure Limits, Lower:	n.a.	
Upper:	n.a.	
Decomposition Temperature:	n.a.	
Solubility:		
Specific Gravity/Density:	ca. 1,75 g/ml	DIN 51 757

10 Section

Stability and Reactivity

Conditions to avoid: Not reported

Incompatibilities with Other Material:
No

Hazardous Decomposition Products:
No

Hazardous Polymerization:
No

11 Section

Toxicological Information

Acute Toxicity: Not reported

Carcinogeny: Not reported

Sensitization: not reported

Other Studies:

Experiences made in Practice: No negative results reported

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Ecological Information

General Remarks:

Because of its consistency the product cannot be dispersed in the environment. Adverse ecological effects are therefore unlikely on the basis of current knowledge.

13 Section

Disposal Considerations

Product:

In accordance with the necessary technical regulations, may be dumped, when solidified, with household waste, after consultation with site operator and with the responsible authority.

Packagings:

Completely emptied packagings can be given for recycling.

RCRA P-Series: none listed

RCRA U-Series: none listed

15 Section**Regulatory Information****European / international regulations**

European Labeling in Accordance with EC Directives:

The product **does not** require a hazard warning label in accordance with EC directives/the relevant national laws.

Although this product does not require a hazard warning label, we recommend that the safety advice should be observed.

Risk Phrases: R 41, Risk of serious damage to eyes

Safety Phrases: S 2, Keep out of the reach of children

WGK (Water/Danger Protection):

Exposure Limits:

16 Section**Additional Information**

This Information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damage of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.