



MATERIAL SAFETY DATA SHEET

According to 2001/58/CEE

Product: COLOR CLAY® TILIA
Code: 23-C
Version: 01

Page 1/2

1. Identification of substance and company:

Trade name: COLOR CLAY® TILIA

Supplier:

*The Soap Kitchen, Unit 8 Caddsdwn Industrial Park, Clovelly
Road, Bideford, Devon, EX39 3DX, UK
Tel: +44 (0)1237 420872 Web: www.thesoapkitchen.co.uk
Email: technical@thesoapkitchen.co.uk*

2. Composition/Data on components:

Natural clay $\geq 99.9\%$

INCI name: Illite

CAS number: 12173-60-3

Dangerous components: not applicable

3. Hazards identification:

Hazard designation: none

Information pertaining to particular hazards for man and environment: none

4. First aid measures:

General information:	No special measures required
After skin contact:	The product is not irritating to the skin
After eye contact:	Rinse for several minutes under running water
After swallowing:	In case of persistent symptoms consult doctor
After inhalation:	Supply fresh air; consult doctor in case of symptoms

5. Fire fighting measures:

Suitable extinguishing agents:	Use fire fighting measures that suit the environment
Protective equipment:	No special measures required

6. Accidental release measures:

Person-related safety precautions:	Avoid causing dust
Measures for environmental protection:	No special measures required
Measures for cleaning/collecting:	Collect mechanically

7. Handling and storage:

Information for safe handling:	Avoid high dust concentrations
Storage:	Keep in dry conditions and avoid direct light or heat source

8. Exposure controls and personal protection:

Personal protective equipment:	
-Breathing protection:	Use mask in case of insufficient ventilation
-Protection of hands:	Use PVC or PE gloves
-Eye protection:	Safety glasses
-Body protection:	Protective work clothing

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Page 2/2

9. Physical and chemical properties:

Form: Powder
Colour: Linden grey
Odour: Odourless
Solubility: Insoluble in oil or water
Density: 0.45g/ml
pH in water (solution 20%): 8.19 ± 1
Light stability:
 Natural light: stable
 Vitalux light: stable
Flash point: Not applicable
Danger of explosion: The product is not explosive

10. Stability and reactivity:

Stability: Stable at normal use conditions
Dangerous reactions: No dangerous reactions known
Dangerous products of decomposition: No dangerous decomposition products known

11. Toxicological information:

Patch test: Not irritating to the skin
Toxicological risk certificate: There is no risk for the human health

12. Ecological information:

The products has no negative effect to the environment

13. Disposal considerations:

Product: Must be specially treated under adherence to official regulations
EWC Code no. 101299
Package: Dispose of packing according to regulations on the disposal of packaging

14. Transport information:

Transport /additional information: Not dangerous according to transport specifications

15. Regulatory information:

Designations according to EC guidelines: The product is not submitted to special identification or labelling according to European lists or other known literature

16. Additional information:

This data is based on our present knowledge, our experience and reliable sources. However, it shall not constitute a guarantee for any specific product features and shall not establish a legal valid contractual relationship