

SAFETY DATA SHEET

1. Identification of the substance/mixture and of the company

Product name: Green Clay
INCI: Montmorillonite
CAS number: 1318-93-0 / 215-288-5
Intended use: Pharmaceutical, cosmetic, and food industries

Distributor:
Bracia Strzelczyk Witold Strzelczyk
Marszałkowska 58
00-545 Warsaw, Poland
Tel: +48 22 100 27 78
Email: kontakt@naturalpoland.pl
Emergency telephone number: 112

2. Hazards identification

Health effects: Safe
Carcinogenicity: Non-carcinogenic
Labeling according to Regulation (EC) No 1272/2008: None

3. Composition / Information on ingredients

Montmorillonite – 96%

4. First aid measures

Skin: Does not irritate skin
Eyes: Rinse with plenty of water
Inhalation: May irritate respiratory system
Ingestion: Seek medical advice if discomfort occurs

5. Firefighting measures

Suitable media: CO₂, water mist, foam, dry powder, sand

6. Accidental release measures

Avoid dust formation. Wear protective clothing.

7. Handling and storage

Store in tightly closed containers. Avoid sunlight and temperatures above +40°C.

8. Exposure controls / Personal protection

General ventilation. Dust mask and protective goggles recommended.

9. Physical and chemical properties

Physical state: Powder

Color: Grey to green

pH: 4.0–8.5

10. Stability and reactivity

Stable under normal conditions. Avoid strong oxidizing agents.

11. Toxicological information

May irritate eyes and respiratory tract.

12. Ecological information

Readily biodegradable. No PBT/vPvB classification.

13. Disposal considerations

Dispose of in accordance with local regulations.

14. Transport information

Not subject to ADR regulations.

15. Regulatory information

Complies with REACH Regulation (EC) No 1907/2006.

16. Other information

This information is provided as guidance for safe handling and use.