

# SAFETY DATA SHEET: STUCCO TERRA

## 1. Identification of the substance/preparation and the company

Identification of the substance or preparation

Product name STUCCO TERRA

Use of the substance/preparation LIME BASED PLASTER

Company identification

Name DIMENSIONS INTERNATIONAL  
Full address 1967 W. 9<sup>th</sup> STREET, UNIT B  
City, State, Zip, Country RIVIERA BEACH, FL 33404 USA

Emergency telephone 561-863-4009  
For urgent inquiries, refer to nina@dimensionsplaster.com

## 2. Composition/information on ingredients

Lime and clay based plaster, plus other alkaline mineral components.

## 3. Hazards identification

This product is classified as non-dangerous. Used under normal conditions as specified in the technical data sheet, the product has no dangerous effects on human health; its formulation does not contain any substances classified as hazardous for health and environment.

## 4. First aid measures

Eyes: Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical advice.  
Skin: Wash immediately with plenty of water. Remove contaminated clothing. If irritation persists, seek medical attention. Wash contaminated clothing before using it.  
Inhalation: Remove to fresh air. If breathing is irregular, seek medical advice.  
Ingestion: Obtain immediate medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

## 5. Firefighting measures

Appropriate firefighting methods: all firefighting actions are allowed. Allow containers to cool in order to avoid product decomposition and release of toxic substances that might injure health and be dangerous for safety reasons. Wear appropriate fire-fighting equipment.

## 6. Accidental release measures

Personal precaution: Use gloves and appropriate work clothes before handling or cleaning.  
Environmental precaution: Spray with water to prevent dust. Prevent product from entering sewers or water tables.  
Cleaning method: Remove with a shovel or trowel. Place in solid container and dispose properly.  
Rinse area by spraying with water.  
Other: In case product spill is a result of a damaged container, place remaining product in another solid container.

## 7. Handling and storage

Handling: Handle with care. Avoid prolonged or repeated contact with skin. Avoid Contact with eyes.  
Storage: Store product in original container completely sealed. Store away from any acid source, in a cool area. Protect from freezing.

## 8. Exposure controls/personal protection.

Breathing protection: None necessary. Do not smoke while handling.  
Hand protection: Protective gloves  
Eye protection: Protective glasses in case of accidental splashing  
Skin protection: Work clothes  
Sanitary steps: Keep products away from food or food areas; avoid contact with food.  
Wash hands after product use.

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## 9. Physical and chemical properties

Solubility:	N.A.
Viscosity:	N.A.
Vapor density:	N.A.
Evaporation speed:	N.A.
Comburent properties:	N.A.
Partition coefficient:	N.A.
pH:	12–13
Boiling point:	N.A.
Flash point:	N.A.
Explosive properties:	N.A.
Vapor pressure:	N.A.
Specific gravity :	1,250 Kg/l

## 10. Stability and reactivity

This product is stable in normal conditions of use and storage. Due to thermal decomposition (excessive heat) or in the event of a fire, vapors may be produced that are potentially dangerous to health.

## 11. Toxicological information

According to currently available data, this product has not yet produced health risks. It must be handled according to good industrial practices. EDTA disodium salt: Due to its slightly acid properties, it is irritating to the eyes and skin; inhalation of vapors is highly unlikely since it is not very volatile. Oral LD50 value in rats (2000 mg/l) coincides with the upper limit of toxicity.

## 12. Ecological information

Use this product according to instructions and under normal working conditions. Avoid litter. Inform governmental authorities should the product reach waterways or sewers or contaminate soil or vegetation.

## 13. Disposal considerations

Product and containers must be disposed of properly per local and state regulations. Consult all applicable federal, state and local regulations regarding proper disposal of this material.

## 14. Transport information

This substance is not dangerous under current provisions of the code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

## 15. Health, labor, and safety regulations

Safety sheet available upon request for professional users.

Danger labeling under regulations 67/548/CEE and 1999/45/CE and following amendments and adjustments.

Workers exposed to this chemical agent may not require health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/CE regulation is respected.

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## 16. Other information

### GENERAL BIBLIOGRAPHY

1. Regulation 1999/45/CE and following amendments;
2. Regulation 67/548/CEE and following amendments and adjustments (technical adjustment XXVIII);
3. Regulation 91/155/CEE and following amendments;
4. The Merck Index – 10<sup>th</sup> Edition;
5. Handling Chemical Safety;
6. Niosh - Registry of Toxic Effects of Chemical Substances;
7. INRS - Fiche Toxicologique (toxicological sheet);
8. Patty - Industrial Hygiene and Toxicology;
9. N.I. Sax Dangerous Properties of Industrial Materials-7, 1989 Edition

For the latest information (written references and/or technical center) see technical sheet.

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