
Material Safety Data Sheet

1. Product identification

Product name: SSEIF Biofiller
Synonyms: No data available
Molecular weight: No data available
Telephone: +82-42-385-0597
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e-mail: lignumcorp@gmail.com
Revision number: 2

2. Physical data

Boiling point: No data available **Sp. gravity:** 1.1 (23°C)
Melting point: No data available **% volatiles:** No data available
Solubility in water: Insoluble **Appearance:** Powder
pH: 6~8 **Color:** Dark brown
Bulk density: 0.3~0.4 g/cm³
Explosive Limits: Lower, No data available; Upper, No data available

3. Composition on ingredients

Substance/mixture: Mixture
Component: Lignocellulose modified, small amount of minerals
Purity: No data available
Chemical formula: No data available

4. Fire-Fighting measures

Flash point: N/A
Suitable extinguish media: CO₂, water spray
Special fire-fighting procedures: Wear full protective equipment including self-contained breathing apparatus (eye, body, respiratory)

5. First-aid measures

Inhalation: Remove victims to fresh air and keep at rest in a position comfortable breathing. Get medical advice/attention if you feel unwell.

Skin contact: Remove immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs, get medical advice/attention.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

6. Handling and storage

Use in adequately ventilated area, Utilize protective equipment; chemical splash goggles, rubber gloves and apron. Mechanical hood.

7. Health hazard data

TLV: No data available **MUTAGENICITY:** No data available **LD50:** No data available

Effects of overexposure: Prolonged and repeated contact with this chemical may be harmful and could cause severe burns and/or irritation with contact on the skin, eyes, and mucous membranes. Do not breathe vapors.

8. Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under proper conditions.

Possibility of hazardous reactions: No special reactivity has been reported

Incompatible materials: oxidizing agents

Hazardous decomposition products: CO, CO₂ etc

9. Toxicological information

Acute toxicity: No data available

Skin corrosion/irritation: No data available

Serious eye damage/irritation: No data available

Germ cell mutagenicity: No data available

Carcinogenicity: No data available

Reproductive toxicity: No data available

10. Ecological information

Ecotoxicity: No data available

Persistence/degradability: No data available

Bioaccumulative potential: No data available

Other adverse effects: No data available

11. Transportation information

Hazards class:

This MSDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. The products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility