



SDS for Fafix Flooring white paste adhesive

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

FARS CHASB Company
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TRADE NAME	Flooring white paste adhesive
Chemical abstract no.	Mixture
Chemical family	water based adhesive
NIOSH no.	Unknown
Chemical name	Mixture
Hazchem code	Unknown
Synonyms	None
UN no.	none

2. COMPOSITION / INFORMATION OF INGREDIENTS

EEC Classification: Not hazardous according to EEC criteria.

3-HAZARDS IDENTIFICATION

Toxicity Class: This product is not hazardous according to EEC criteria.

4. FIRST- AID MEASURES

Eye Contact:	Irrigate immediately with water for at least 5 minutes.
Skin Contact:	Wash off in flowing water or shower, if available.
Ingestion:	Never give fluids or induce vomiting if patient is unconscious or is having convulsions.
Inhalation:	No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

5. FIRE-FIGHTING MEASURES

Extinguishing Media:	Water fog or fine spray. Carbon dioxide. Foam. Dry chemical.
Fire Fighting:	Will not burn until water is evaporated.
Special Hazards:	Will not burn until water is evaporated. Upon burning, the dry product generates dense, black smoke.
Protective Clothing:	Wear positive-pressure self-contained breathing apparatus and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots and gloves).

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear adequate personal protective equipment; see section 8, Exposure Controls/Protection.
Environmental Precautions:	Not Available.
Small Spills:	Flush away with large quantities of water.
Large Spills:	Contain with dike. Recover if possible, or divert to pond and allow drying.

7. HANDLING AND STORAGE

Suitable Material:	PE drums and container.
Handling Precautions:	Good general ventilation should be sufficient for most conditions.
Storage Precautions:	This product must be protected from freezing and exposure to temperatures exceeding 50°C. Store at room temperature. Product may develop bacterial odors upon long-term storage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION



Engineering Control Measures:	Good general ventilation should be sufficient for most conditions.
Personal Protection:	Not Available.
Respiratory:	For most conditions, no respiratory protection should be needed; however in misty atmospheres, use an approved mist respirator.
Eye:	Use safety glasses.
Skin:	No precautions other than clean body-covering clothing should be needed. Use gloves, impervious to this material, when prolonged or frequently repeated contact could occur.
Other Protection:	Not Available.
9. PHYSICAL PROPERTIES	
Appearance:	white viscose paste
PH:	8.0 – 10.
Boiling Point:	100°C (water).
Freezing Point:	0°C (water).
Solubility:	Not Available. Water: Miscible in all proportions.
10. STABILITY AND REACTIVITY	
Stability / Conditions to Avoid:	Stable under normal handling and storage conditions. May coagulate if frozen (0°C). The dry resin is combustible.
Incompatible Materials:	Addition of chemicals, such as acids or multivalent metal salts, may cause coagulation.
Hazardous Decomposition Products:	Not Available.
11. TOXICOLOGICAL INFORMATION	
Based on actual testing or on data for similar material(s).	
Acute Toxicity:	Not Available.
Acute oral LD50:	Single dose oral toxicity is considered to be low. The oral LD50 for rats is >2000mg/kg. No hazards anticipated from swallowing small amounts incidental to normal handling operations. Acute dermal LD50: The LD50 for skin absorption in rats is >2000mg/kg. Acute inhalation LC50: No adverse effects are anticipated from mild inhalation.
Skin & Eye Contact	Not Available.
Acute skin irritation:	May cause slight transient (temporary) eye irritation. Corneal injury is unlikely.
Acute eye irritation:	May cause slight transient (temporary) eye irritation.
Corneal injury is unlikely. Dermal sensitization:	Not Available.
12. ECOLOGICAL INFORMATION	
Aquatic Toxicity:	Not Available.
Fish:	Acute fish toxicity, 48 h, LC50 380mg/l.
Biodegradability:	Chemical oxygen demand 1000 - 2000g/l. Biochemical oxygen demand, BOD5 at 0.1% 150 - 300mg/l.
13. DISPOSABLE CONSIDERATIONS	
Disposal Methods:	Waste product should not be discharged directly into drains or waterways without treatment. The polymer content may be separated in a suitable coagulation and purification plant: details available on request. Disposal of Packaging: Disposal of product, solid waste and packaging should always comply with local, national or EC regulations and be undertaken by an authorized contractor
14. TRANSPORT REGULATIONS	
The product is not classified as hazardous according to International Transport Regulations.	
15. REGULATORY INFORMATION	
The product is not classified as dangerous according to EC Directive 88/379/EEC (including subsequent	



amendments) and requires no special labeling.

Other information

Our advice is based on extensive research and practical experience. However cause of the large variety of materials and the conditions under which our products are applied. We assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nemvertheless, our Service Department is always at your disposal for any advice needed.

This document prepared at Fars Chasb Company and included of legal rules you can refer to this document but must write our company as source of document.

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