
1. Product and Company Identification

Product Name : Sika Fiber
CAS No. : N.AV
Chemically : 100% Virgin Polypropylene
Product Code : 11104-00-00

Manufacturer : SIKA Egypt
El Obour City - 1st industrial zone (A) - Section # 10 Block 13035
Tel :+202- 6100714/15/16/17/18 , Fax :+202- 6100759

2. Composition / Information on Ingredients

Hazardous Components in Product: The product does not contain any substances classified as hazardous under current regulations.

3. Hazard Identification

Not classified as hazardous.

4. First Aid Measures

Inhalation : Remove from exposure.
Unlikely to occur. However provide symptomatic medical treatment if required.

Skin : Wash skin thoroughly with soap and water. If material proves difficult to remove, use suitable skin cleanser (not solvent).
Contaminated clothing should be washed or dry-cleaned before re-use.

Eyes : Immediately flood the eye with plenty of water for at least 10 minutes, holding the eye open. Eyelids should be held away from the eyeball to ensure thorough rinsing. Obtain medical attention if soreness or redness persists.

Ingestion : Do not induce vomiting. Wash out mouth with water.
Have victim drink 240-300ml of water. If vomiting occurs naturally, rinse mouth and repeat administration of water. Obtain medical attention.

5. Fire Fighting Measures

Extinguishing Media : Not combustible.
Select extinguishing agent appropriate to other materials involved.

In case of fire the following can be released : Combustion will produce smoke, carbon dioxide and carbon monoxide.

Protective equipment for fire-fighting : Wear self contained breathing apparatus.



6. Accidental Release Measures

- Personal precautions : Wear appropriate protective clothing.
Environmental precautions : Try to prevent the material from entering drains or water courses.
Procedures for cleaning up : Contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal. Small spillages may be flushed with large quantities of water.
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7. Handling and Storage

- Handling** : Use in well ventilated area. Avoid contact with eyes, skin and clothing. Keep container tightly closed when not in use.
Storage : Storage area should be: cool, dry. Store in original containers. Protect from extremes of cold. Storage temperature should be controlled to between 5 and 25 °C.
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8. Exposure Controls / Personal Protection

- Engineering measures : Use of the basic principles of Industrial Hygiene will enable this material to be used safely.
Eyes : Wear safety glasses if risks of accidental contamination are possible during application.
Skin : Wear suitable impervious gloves.
Inhalation : Respiratory protection not normally required.
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9. Physical and Chemical Properties

- Physical state : Fine, single filaments.
Color : Natural
Odor : Characteristic.
pH value at 20°C : Non
Melting Point °C : 160°C
Ignition point °C : 365°C.
Density at 20°C : 0.91 gm nominal.
Acid Resistance at 20°C : High
Alkali Resistance : 100%
Thermal Conductivity : Low
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10. Stability and Reactivity

- Stability : Stable under normal conditions.
hazardous decomposition products : After evaporation of water, combustion will generate: oxides of carbon, acrid smoke and irritating fumes.
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11. Toxicological Information

- Acute Toxicity : Low order of acute toxicity.
When skin contact : Frequent or prolonged skin contact may cause some local
When eyes contact : short term skin irritation.
May cause slight transient irritation.
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12. Ecological Information

Mobile liquid. Emulsifiable in water.
The product is expected to be readily biodegradable.
The product may be harmful to aquatic organisms.

13. Disposal Consideration

Product Disposal : Arrange for disposal via a licensed waste contractor.
Container Disposal : Dispose of containers with care. Empty packaging should be removed by a licensed waste contractor.

14. Transport Information

ADR/RID
Not Regulated under ADR/RID
IMO/IMDG
Not Regulated under IMDG
IATA/ICAO
Not Regulated under ICAO

15. Regulatory Information

Risk Phrases : None assigned.
Safety Phrases : None assigned.

16. Other Information

N.AV

N.AV= no data available

SIKA EGYPT FOR CONSTRUCTION CHEMICALS

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