

Preparation Date: May 1, 2015

Reviewed: June 1, 2016-

Version: 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Arisfor[®] Mesh
Description 4.5 oz Fiberglass Mesh
Supplier of the Safety Data Sheet FORTA Corporation
 100 Forta Drive
 Grove City, PA 16127
Company Phone Number Phone: 1-800-245-0306
 Fax: 724-458-8331

2. INFORMATION ON HAZARDOUS INGREDIENTS

DOT Classification Not Hazardous

3. HAZARDS IDENTIFICATION

These fabrics consist of fiberglass yarns with a pigmented organic finish. The finish has an alkali resistant coating of 25% of the fabric weight. These fiberglass yarns have fiber diameters ranging from 9-13 microns.

Respirable fibrous glass dust of 3.5 micron diameter or less is not likely to result from normal cutting operations on the fabrics considered to be glass fibers with a diameter of 3.5 microns or less.



4. FIRST AID

- Eyes**
- Flush with plenty of water.
 - Remove larger particulates from the eye.
- Skin**
- Wash thoroughly with soap and water.
- Inhalation**
- Remove victim to fresh air.
- Ingestion**
- If more than a mouthful is swallowed, give 1 to 2 glasses of water.
 - Seek medical attention.

5. FIRE AND EXPLOSION DATA

Reactivity Data

Stability: Stable
 Thermal Decomposition Products: CO, CO₂, CN, NO
 Hazardous Polymerization: Will not occur

Fire Hazard Data

Extinguishing Media: Use extinguishing material suitable for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

Not applicable.

7. HANDLING AND STORAGE

- | | |
|-------------------------|--|
| Waste Disposal | <ul style="list-style-type: none"> Treat as normal refuse in accordance with local, state, and federal regulations. |
| Handling/Storage | <ul style="list-style-type: none"> Store and use away from sparks and open flame. |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- | | |
|-------------------------------|---|
| Respiratory Protection | None required under normal use. |
| Eye Protection | None required under normal use. |
| Skin Protection | Butyl, nitrile, or latex rubber gloves. |
| Engineering Controls | None required under normal use. |
| Additional Protection | None required under normal use. |

9. PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|----------------------------|--------------------------------------|
| Appearance/Odor | White solid, slight hydrocarbon odor |
| Specific Gravity | <1.0 (H ₂ O = 1) |
| Vapor Pressure | Negligible |
| Vapor Density | Not determined (air = 1) |
| Boiling Point (°F) | Not applicable |
| Solubility in Water | Negligible |

10. STABILITY AND REACTIVITY

- | | |
|----------------------------|--------------------------------------|
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11. TOXICOLOGICAL INFORMATION

Acute Toxicity

- | | |
|------------------------|---------------|
| LD50 rat (oral): | Not available |
| LD50 rabbit (dermal): | Not available |
| LC50 rat (inhalation): | Not available |

Carcinogenicity No component listed under IARC, NTP, or OSHA

12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

Biodegradation No data available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Do not dump into any sewers, on the ground, or into any body of water. All disposal methods must be in compliance with federal, state, provincial, and local regulations.

14. TRANSPORT INFORMATION

US DOT Not regulated

15. REGULATORY INFORMATION

USA Regulations

TSCA: All components of this product are listed on, or are exempt from the TSCA inventory.

SARA 311/312: None reportable

SARA 313: None reportable

STATE RIGHT-TO-KNOW: To the best of our knowledge, this product contains no chemical known to the State of California to cause cancer, birth defects, or other reproductive harm. (California Health and Safety Code Section 25249.6)

16. OTHER INFORMATION

NPCA/HMIS Ratings

Health: 1

Flammability: 1

Reactivity: 0

Personal Protection: --

WARNING:

Arisfor, LLC cannot anticipate all conditions under which this data and the product may be used. The conditions of handling, storage, use, and disposal of the product are beyond Arisfor, LLC's control. Thus, we expressly disclaim responsibility or liability for any loss, damage or expense arising out of reliance on the information contained herein. You are advised to make your own determination as to safety, suitability and appropriate manner of handling, storage, use and disposal.

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