



# AFF Gauze Wipes Technical Datasheet



## Product Description

American Fibre and Finishing Gauze sponges are purified 100% cotton woven fabric wiping cloth. General Characteristics

Fabric – 100% Bleached Cotton

Width – 4" +/- 1/4" (10.15 cm +/- 6.35 cm)

Length – 4" +/- 1/4" (10.15 cm +/- 6.35 cm)

Number of Plies – 12

Sponges per Bag – 200

Bags per Case – 20

Weight – Complies to 1.0-6.0 oz.sq. yd.

Chemical Testing

Certified to AMS-3819C-Class 1, Grade A, Form 1

Colour – White, or off white

Cleanliness – No particles, oils, grease, free of discoloration

Silicone – Silicone Free

Water Absorption – >400% air dry weight

Lint – <10mg/ft<sup>2</sup>

Cloth Integrity – No Tears

Water – <.75% Solvent Mixture – <.75% Hexane – <.75% Ethyl Acetate – <.75% Acetone – <1.0% pH – 6.0-7.5

**Commodity Code:** 560392009

## Approvals

- Certified to AMS-3819D-Class 1, Grade A, Form 1
- Boeing HMS15-1216
- **PLEASE NOTE, BMS 15-5 has been superceeded by AMS-3819**

## Features

- Compatible with all cleaning liquids and solvents
- No contamination from chemicals as found in non-woven wipers

- No contamination from foreign matter as found in rags
- Silicone free
- Extremely low-lint
- ECO-friendly (bio-degradable and free of ozone depleting agents)

#### Product Description

American Fibre and Finishing Gauze sponges are purified 100% cotton woven fabric wiping cloth. General Characteristics

Fabric – 100% Bleached Cotton

Width (inches) – 4" +/- ¼"

Length (inches) – 4" +/- ¼"

Number of Plies – 12

Sponges per Bag – 200

Bags per Case – 20

Weight – Complies to 1.0-6.0 oz.sq. yd.

Chemical Testing

Certified to AMS-3819C-Class 1, Grade A, Form 1

Colour – White, or off white

Cleanliness – No particles, oils, grease, free of discoloration

Silicone – Silicone Free

Water Absorption – >400% air dry weight

Lint –

---

Frasers Aerospace, 1 St James Road, Brentwood, Essex, CM14 4LH

Tel: +4420 8597 8781 Email: [contact@frasersaerospace.com](mailto:contact@frasersaerospace.com) Web: [www.frasersaerospace.com](http://www.frasersaerospace.com)