



## MATERIAL SAFETY DATA SHEET

### X-Static® Silver Nylon Cloth

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#### FIRST AID (GET MEDICAL ATTENTION IF SYMPTOMS PERSIST)

**EYES:** NONE NEEDED  
**SKIN:** NONE NEEDED  
**INHALATION:** NONE NEEDED  
**INGESTION:** NONE NEEDED

**HEALTH: 1      FLAMMABILITY: 1      REACTIVITY: 0      PRECAUTIONS: NONE**

To be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident.

**DISTRIBUTED BY:** ACOR Orthopaedic, Inc.  
18530 S. Miles Pkwy.  
Cleveland, OH 44128

**EMERGENCY NUMBER: 216-662-4500**

#### PHYSICAL DATA

Odor: none  
Appearance: silver fabric

#### REACTIVITY

Stability: stable  
Materials to avoid: hydrogen peroxide, acetylene, ammonia  
Hazardous polymerization will not occur.

#### FIRE FIGHTING

Decomposition point: 350°C  
Decomposition products: carbon monoxide, carbon dioxide, hydrogen cyanide, nitrous oxides  
Flash point 305°C  
Combustion products: silver oxide

#### PERSONAL PROTECTION

Handling / storing: general storage  
Eyes: none required  
Skin: none required  
Ventilation: general

#### HEALTH HAZARD DATA - NOT HAZARDOUS

Route of entry: eyes, skin, ingestion  
Eye contact: non-irritating  
Skin absorption: non-irritating  
Ingestion: excessive quantities cause argyria  
Toxicology: none reported  
No significant eye, skin, ingestion or inhalation hazard when good personal hygiene practices are followed.

#### SPILLS & DISPOSAL

Fiber is not biodegradable; do not flush to drains.  
This product is not a federal hazardous waste according to U.S. EPA regulation 40 CFR 261.  
If material cannot be salvaged, dispose of in accordance with all local, state and federal regulations.