

# Material Safety Data Sheet

---

**LEWCO FTHT24 & FTHT60**

**Silica Tapes**

---

**Manufacturer's Name:** LEWCO Specialty Products, Inc.  
6859 Renoir Avenue  
Baton Rouge, LA 70806  
(800) 221-6414 TX & AR (800) 233-9755  
(225) 924-3221 Fax (225) 927-2918

---

## Section II- Hazardous Ingredients / Identity Information

<u>Component</u>	<u>Ingredient</u>	<u>C.A.S.No.</u>	
Tecsil Yarn	Amorphous Silica Fiber	7631-86-6	PEL: 80 TLV: 80

---

## Section III – Physical/Chemical Characteristics

**Boiling Point:** Not Applicable  
**Vapor Pressure:** Not Applicable  
**Vapor Density:** Not Applicable  
**Specific Gravity:** Not Applicable  
**Evaporation Rate:** Not Applicable  
**Solubility in Water:** Not Applicable  
**Percent Volatile:** Not Applicable  
**Viscosity:** Solid  
**Appearance:** White with no odor

---

## Section IV – Fire and Explosion Hazard Data

**Flash Point:** Silica does not flash  
**Fire and Explosion Hazard:** Stable  
**Extinguishing Media:** Water, Foam, Dry Chemical  
**Special Fire Fighting Procedures:** In a sustained fire, self-contained breathing apparatus (SCBA) should be worn.

---

## **Section V – Health Hazard Data**

**Primary Route of Entry:** Inhalation, ingestion, eye and skin contact

**Acute Effects of Exposure:** Inhalation – Fibers may cause mucous membrane irritation.  
Ingestion – None Known Skin Contact – Fibers may cause transient mechanical irritation  
Eye Contact – Fibers may cause mild Irritation.

---

## **Emergency First Aid Procedures**

**Ingestion:** Consult Physician.

**Inhalation:** Move individual to fresh air. Give artificial respiration if breathing has stopped. Get medical attention immediately.

**Skin Contact:** In the case of fiber contact, wash with soap and water to remove. If irritation persists, seek medical attention.

**Eye Contact:** In the case of fiber contact, flush eyes with clear water until removed. If irritation persists call physician.

---

## **Section VI – Reactivity Data**

**Stability:** Normally Stable

**Conditions to Avoid:** None known

**Incompatibility:** None known

**Hazardous Combustion and Decomposition Products:** The following list is meant to be a guide in determining potential reaction products formed during combustion or decomposition. Reaction products cannot be predicted simply and can vary depending on conditions. Silica as dust.

---

## **Section VIII – Disposal Procedures**

**Waste Disposal:** Dispose method must conform to local, state and federal regulations.

---

## **Section IX – Protection Information**

**Ventilation:** Provide sufficient mechanical exhaust in confined areas to maintain exposure below TLV values.

**Protective Equipment:** None required under normal handling conditions.

---

## **Section X – Special Precautions**

Practice proper hygiene. Wash work clothes separately and rinse washer when finished.

---

### **Additional Comments**

The information presented in this Material Safety Data Sheet relates only to the specific material designated and not in combination with other products. We believe this data to be reliable but no guarantee is made or given. It is the purchaser's responsibility before using any product to verify the hazards involved and to provide a safe environment off their use.

**TECSIL** is a trademark of Intec Products, Inc.

**Issue Date: 9/8/94**

**Revised Date: 6/21/11**

**Prepared By: Jamie D Guzzardo**

### **Legal Disclaimer**

While the information herein is believed to be reliable, no guarantee is made as to its accuracy or completeness. The conditions of use, handling, storage and disposal, and the suitability of the product for particular uses are beyond our control. Consequently, all risks involving the use of the product are assumed by the user. We expressly disclaim all warranties of every kind and nature, express or implied, including warranties of merchantability and fitness for particular purpose.