



## Safety Data Sheet

**SDS ID: Stock Code OM**

**Revision date:** February 14, 2023

### Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product name:** TALON Open Mesh Cloth  
**Synonyms:** Aluminum Oxide Abrasive Cloth  
**Chemical family:** N/A  
**Producer:** J.C. Whitlam Manufacturing Company  
200 West Walnut Street  
P.O. Box 380  
Wadsworth, Ohio 44282-0380  
[www.icwhitlam.com](http://www.icwhitlam.com)

**Telephone:** 330-334-2524 Available during normal business hours

**Emergency:** 330-334-2524 Available during normal business hours

### Section 2. HAZARDS IDENTIFICATION

**Precautionary Statements:** Not classified as Hazardous according to the Globally Harmonized System of Classification and labeling of chemicals (GHS).

**Inhalation:** Not likely a route of exposure.

**Ingestion:** Unlikely due to form of product.

**Skin Contact:** May be irritating to skin. Symptoms may include redness, itching and swelling.

**Eye Contact:** Eye contact may cause mechanical irritation. May result in mild abrasion.

### Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Material information:

This product contains no substances which at their given concentration, are considered to be hazardous to health.

Name	CAS No.	Weight %
Phenolic Resin Polyester Aluminum	9003-35-4	100

## Section 4. FIRST AID MEASURES

- Inhalation:** Not considered a potential route of exposure. However if inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.
- Skin contact:** Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.
- Ingestion:** Unlikely due to the form of the product. However, if ingested, do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.
- Eye contact:** Not considered a potential route of exposure. However, if in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop or persist seek medical attention.

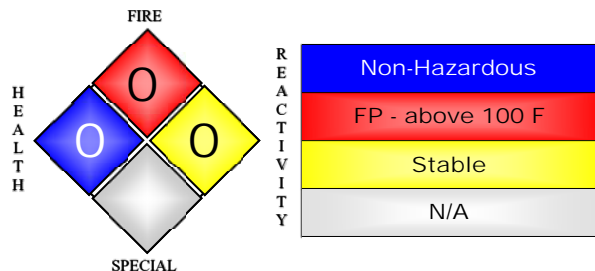
## Section 5. FIREFIGHTING MEASURES

**Suitable extinguishing media:** Water fog, CO<sup>2</sup>, foam dry chemical

**Specific hazards:** Polyester cloth is combustible.

**Special protective equipment for firefighters:** Firefighters should wear self-contained breathing apparatus (SCBA) operated in positive pressure mode and fully protective clothing to prevent exposure to vapors or fumes. Fight fire from safe location.

	NFPA rating:	HMIS rating:
<b>Health:</b>	0	0
<b>Flammability:</b>	0	0
<b>Instability/reactivity:</b>	0	0
<b>Other:</b>	N/A	A (PPE)



## Section 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Normal clean up procedure
<b>Methods for Containment and Clean up</b>	Non-hazardous waste, approved land fill preferred. Must conform to federal, state and local regulations.

## Section 7. HANDLING AND STORAGE

<b>Handling:</b>	Recommend use of forklift truck with probe when handling heavy rolls of product.
<b>Storage:</b>	Keep dry and away from sources of heat and flame.

## Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Occupational Exposure Limits:

This product contains no substances which at their given concentration, are considered to be hazardous to health.

**Engineering Measures:** Eyewash and normal washroom facilities.

### PERSONAL PROTECTIVE EQUIPMENT

**Respiratory protection:** No special protective equipment required.

**Skin and body protection:** Suitable protective work attire is recommended.

**Eye protection:** Wear approved safety glasses.

**Hygiene measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work area and clothing is recommended.

**Other Precautions:** N/A

## Section 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Mesh cloth
<b>Physical state (solid/liquid/gas):</b>	Solid
<b>Substance type (pure/mixture):</b>	Mixture
<b>Color:</b>	Brown
<b>Odor:</b>	Odorless
<b>Molecular weight:</b>	Not Available
<b>pH:</b>	Not Available
<b>Boiling point/range (5-95%):</b>	Not Available
<b>Melting point/range:</b>	Not Available
<b>Decomposition temperature:</b>	Not Determined
<b>Specific gravity:</b>	1.22
<b>Vapor density:</b>	Not Applicable
<b>Vapor pressure:</b>	Not Applicable
<b>Evaporation rate (Butyl acetate= 1):</b>	Not Available
<b>Flash point, method used:</b>	Non-flammable
<b>Water solubility:</b>	Insoluble
<b>VOC Content:</b>	0%
<b>Auto-ignition temperature:</b>	Not self-igniting
<b>Flammable limits in air — lower (%):</b>	Not Applicable
<b>Flammable limits in air — upper (%):</b>	Not Applicable

## Section 10. STABILITY AND REACTIVITY

<b>Reactivity:</b>	Reacts with incompatible materials
<b>Stability:</b>	Stable under recommended storage conditions
<b>Possibly hazardous reactions:</b>	None under normal processing
<b>Conditions to avoid:</b>	Not Available
<b>Incompatible Materials:</b>	Not Available
<b>Hazardous decomposition products:</b>	None
<b>Polymerization:</b>	Will not occur

## Section 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity:** No toxicology data available for this product.

**Product Information:** This product is not classified as hazardous.

**Chronic Toxicity:** No data available.

**Sensitization:** No data available.

## Section 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity effects:</b>	No ecological data is available for this product.
<b>Persistence:</b>	No information available
<b>Degradability:</b>	No information available

## Section 13. DISPOSAL CONSIDERATIONS

**Cleanup considerations:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

## Section 14. TRANSPORT INFORMATION

D.O.T. (U.S.): Not Regulated

## Section 15. REGULATORY INFORMATION

Not classified as Hazardous according to the Globally Harmonized System of Classification and labeling of Chemicals (GHS)

## Section 16. OTHER INFORMATION

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