



A HEICO WIRE GROUP COMPANY

Material Safety Data Sheet Updated March 2010

Section 1 - Product Identification

Product Name: Asphalt Saturated Paper

This MSDS covers all Asphalt Saturated Paper products manufactured by the Davis Wire Corporation production facilities located at:

5555 Irwindale Avenue
Irwindale, CA 91706
(626) 815-3238

Section 2 - Hazard Identification

Paper saturated with ANS Light (Asphalt).

SHORT-TERM (ACUTE) EXPOSURE: Slight hydrocarbon odor.

LONG-TERM (CHRONIC) EXPOSURE: Repeated exposure may cause chronic upper respiratory irritation, mild dermatitis, or allergic skin rash.

Section 3 – Hazardous Composition Information

Product Name

Asphalt Saturated Paper

Paper	Asphalt
90%	10%

Ingredient	CAS No.	PEL ¹	TLV ²	REL ³	STEL ⁴	IDLH ⁵
Asphalt Fumes	8052-42-4		0.5	5.0		
Hydrogen Sulfide (H ₂ S)	7783-06-4	15.0	10 ppm		15 ppm	100 ppm

Notes: All values are in mg/m³ unless otherwise indicated. OSHA requires employers to ensure exposures are below individual constituent PEL's. Determine actual exposure through industrial hygiene monitoring. Only trace amounts of H₂S gas generated in conjunction with oxidizers or heat.

Section 4 – First Aid Measures

EMERGENCY AND FIRST AID MEASURES: Remove from exposure and obtain medical attention. Wash promptly if skin becomes contaminated. If victim is unconscious, administer oxygen. If not breathing, resuscitate immediately. Move the exposed person to fresh air at once.

Section 5 - Fire and Explosion Hazard Data

Flammability: Combustible Paper. Flashpoint of ANS Light is 560°F.

Fire Extinguisher: Extinguish with water, dry powder, CO₂ or Foam.

National Fire Protection Association (NFPA) Rating: Health - 1 Flammability - 1 Reactivity - 0

Section 6 - Spill or Leak Procedure

Spill of Leak Procedure: Not Applicable

Section 7 - Handling and Storage

Precautions: Combustible material. Keep away from sparks and open flames.

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Section 8 - Exposure Controls & Personal Protection

Ventilation: Use enough ventilation and/or local exhaust to keep fumes and vapors away from you breathing zone and below all published exposure limits (See Section 3).

Respiratory Protection: Use proper respiratory protection if using in an enclosed space.

Eye Protection: Always wear safety glasses when necessary.

Protective Clothing: Wear gloves and long sleeved shirts to reduce skin adsorption of asphalt coating.

Read and understand the manufacturer's instructions and the precautionary label on this product. See OSHA *Safety and Health Standards*, available from the U.S. Government Printing Office, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, or at (www.osha.gov).

Section 9 - Physical and Chemical Properties

- Paper Saturated with Asphalt
- Black in color
- Slight Petroleum Odor

Section 10 - Stability & Reactivity Information

Materials to Avoid: Avoid contact with oxidizing agents.

Stability Condition to Avoid: None

Hazardous Polymerization: Will Not Occur

Hazardous Decomposition Products: May generate Hydrogen Sulfide (H₂S) Gas in contact with oxidizer or heat.

Section 11 - Toxicological Information

Toxicological Information: None of the materials contained in this product are listed by NTP, IARC, or OSHA as being carcinogenic.

Section 12 - Ecological Information

Ecological Information: Store indoors or under cover. Rainwater or Snowfall may produce oil contaminated runoff.

Section 13 - Disposal Considerations

Waste Disposal Methods: Prevent waste from contaminating surrounding environment. Discard any product, residue, disposable container, or liner in an environmentally acceptable manor, in full compliance with federal state and local regulations.

Section 14 - MSDS Transportation Information

Proper Shipping Name: Not regulated by DOT, IMO, or IATA.

Section 15 - Regulatory Information

SARA (311-312) Reporting: Not Applicable

EPCRA (313) Reporting: Not Applicable

TSCA: All materials contained within this product are on the TSCA Inventory List.

Clean Air Act: Not Applicable

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Section 16 - Other Information

MSDS NOTES:

- (1) Permissible Exposure Limit (PEL) - 8-hour TWA exposure as defined by OSHA (29CFR1910).
- (2) Threshold Limit Value (TLV) - 8-hour TWA as defined by American Conference of Governmental Industrial Hygienists (ACGIH).
- (3) Recommended Exposure Limit (REL) - 8-hour TWA as defined by National Institute of Occupational Safety & Health (NIOSH).
- (4) Short Term Exposure Limit (STEL) - 15 minute TWA exposure as defined by OSHA (29CFR1910.1200) or certain state regulations.
- (5) Immediately Dangerous to Life & Health (IDLH) – As defined by OSHA and NIOSH.
- (6) Ceiling Value (C) - Exposure which shall not be exceeded at any time during the working day.

Approved By: Brian J. McGuire, CSP, Corporate EH&S Manager **Date:** March 22, 2010

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