

Auralex Acoustics, Inc. SheetBlok™

HMIS Material Safety Data Sheet

dwisdom

Section 1 - Hazardous Ingredients

Name / Amount

Section 2 - Preparation Information

Item Code	900061
Date Issued	27-FEB-2002
Date Supersede	27-JUN-2001
Prepared By	Derek J. Wisdom

Section 3 - Product Information

Supplier Address	Auralex Acoustics, Inc. 8851 N. Hague Road, Indianapolis, IN 46260 PH: 317.842.2600
CASRN	NOT APPLICABLE
Product Name	SheetBlok™
Chemical Name	NOT APPLICABLE
General Use	SOUND REDUCTION

Section 4 - Physical Data

Physical State @ (25°C)	Solid.
Specific Gravity	>1.0
Boiling Point	Not applicable.
Freeze/Melt Point	Not available.
Vapour Pressure	Not applicable.
Vapour Density	Not applicable.
Odor Threshold	Not available.
pH Level	Not applicable.
Water Solubility	Insoluble.
Pct. Volatile by Wt.	Not applicable.
Evaporation Rate	Not applicable.
Appearance/Odour	A highly-filled, black, plastic sheet.
Coefficient of Water/Oil Distribution	Not applicable.

Section 5 - Fire and Explosion Data

Flash Point (Method)	Not applicable.
Explosive Limits (LEL, UEL)	Not applicable.
Auto Ignition Temperature	Not available.
Extinguishing Media	Water (spray or fog), dry chemical, carbon dioxide.
Special Fire Fighting Procedures	Fire fighters should wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards	Burning will produce irritating and toxic vapors.

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Section 5 - Fire and Explosion Data

Conditions of Flammability	Can be made to burn if in persistent contact with a source of ignition - e.g. open flame.
Hazardous Combustion Products	Oxides of carbon, acrolein, acetic acid fumes.

Section 6 - Reactivity Data

Stability	Product is stable.
Conditions to Avoid (Stability)	Keep away from heat and flames.
Incompatibility (Materials to Avoid)	Strong oxidizers. Strong acids. Strong alkalis.
Hazardous Decomposition Products	Only on combustion. See Section 5 for Hazardous Combustion Products.
Hazardous Polymerization	Hazardous polymerization will not occur.
Conditions to Avoid (Hazardous Polymerization)	None known.

Section 7 - Health Hazard Data

Threshold Limit Value	Not established..
Acute Exposure (Eyes)	Not harmful at room temperature. However, vapours produced during strong heating or burning may produce acute effects, especially irritation of the eyes, nose and throat. In cases of severe overexposure, may cause nausea and headaches.
Acute Exposure (Skin)	Not expected to be a skin irritant.
Acute Exposure (Inhalation)	No effects expected unless processing creates dust, fumes or vapours.
Acute Exposure (Ingestion)	Not determined. No acute toxic effects are expected unless a large amount is swallowed.
Chronic Exposure Effects	None expected.
Other Toxic Data	These products contain an aromatic oil bound up in a thermoplastic polymer. IARC has classified such oils as carcinogenic. However, under normal conditions of use - ie. absence of heat that would produce fumes - this series of products does not pose any health threat to human beings.

Section 8 - Preventive Measures

Respiratory Protection	If dust, fumes or vapours are generated from this product, wear a NIOSH approved respirator.
Vent (Local, Exhaust)	Recommended if processing creates dust or fumes.

Section 8 - Preventive Measures

Vent (General, Natural)	May be sufficient
Vent (General, Mechanical)	Recommended during handling and use.
Protective Gloves	Not normally necessary but, nevertheless, recommended.
Eye Protection	Wear safety glasses if processing produces particles that could irritate the eye.
Other Protection	None expected to be required
Precautions for Handling and Storage	Store away from sparks, flames (e.g. welding torch) and other sources of ignition.
Spill Remediation Measures	Collect material for re-use or disposal.
Waste Disposal Measures	Consult federal, state/provincial and local authorities for proper disposal procedures. Landfill is normally acceptable.

Section 9 - First Aid Treatment

Skin	Wash with soap and water.
Eyes	If processing creates fumes which irritate the eyes, flush with water; Consult a physician if irritation persists.
Ingestion	Rinse mouth with water. Drink plenty of water. If large amount swallowed, or symptoms develop, get medical attention.
Inhalation	None expected to be required at normal temperatures. In case of fumes produced during processing or burning, remove person to fresh air. Call a physician.

Section 10 - HMIS Guide

Health	0
Flammability	1
Reactivity	0
Personal Protection	B

Section 11 - US Regulatory Guide

Proper DOT Shipping Name	Not regulated as a hazardous material.
Hazard Class	None.
UN/NA ID Number	None.
Other Regulatory Information	Toxic Substances Control Act (TSCA) : All ingredients of this product are listed within the Toxic Substances Control Act.