

MSDS# 710-100

MATERIAL SAFETY DATA SHEET

Plastic Duct Strap

CATALOG NO. 710-100, 101, 102, 103

SECTION I-IDENTIFICATION

HAZARD RATINGS

HMIS DATA

HEALTH 0 0=MINIMAL
FIRE 0 1=SLIGHT
REACTIVITY 0 2 =MODERATE
3=HIGH
4=EXTREME

MANUFACTURED BY: Diversitech, Inc
ADDRESS: 2530 Lantrac Court
Decatur, GA 30035

EMERGENCY Phone No. **800-255-3924** Chem-Tel (Chemical Emergencies Only)
PHONE NUMBER FOR INFORMATION: **800-995-2222**

DATE REVISED: 10/20/2004

NAME OF PREPARER: ANTHONY E. JERNIGAN

SECTION II HAZARDOUS INGREDIENTS INFORMATION

INGREDIENT	CAS NO	OSHA PEL	ACIGH TLV	OTHER STEL	% or RANGE
Decabromodiphenyl oxide	116-31-95		10 mg/m ³ (dust/vapors)		1-2
Antimony oxide	130-96-44		0.5 mg/m ³ (dust)		<1
Polypropylene	9003-07-0	Exposure limits not established			

EPA HAZARD CATEGORIES: None

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Not available Specific gravity (H₂O = 1): 0.9-1.0
Vapor pressure (mm Hg): Not available Melting Point (Pour Point): 120-170°C
Vapor Density (Air = 1): Not available Volatility: Negligible
Solubility in water: Negligible
Appearance and odor: Woven plastic solid.

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): Not available Flammable Limits: Not available

Extinguishing media: Not applicable

Special Fire Fighting Procedures: Wear MSHA/NIOSH approved self-contained breathing apparatus or equivalent and full protective gear.

Unusual Fire and Explosion Hazards: None

SECTION V – REACTIVITY DATA

Stability-Stable **Conditions to avoid:** temperatures above 570°F

Incompatibility (Materials to avoid): Strong oxidizers

Hazardous Decomposition or Byproducts: May evolve carbon monoxide, carbon dioxide, soot and other unidentified fragments if this product is involved in a fire.

Hazardous Polymerization: Will not occur.

MSDS# 710-100

SECTION VI- HEALTH HAZARD DATA

Routes of Entry: Inhalation: no Skin: no Ingestion: no Eyes: no

Health Hazards (acute and chronic): None suggested for normal use and storage applications.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs and symptoms of exposure:

Inhalation: No effects expected.
Skin: No effects expected.
Ingestion: No effects expected.
Eyes: No effects expected.

Medical Conditions Aggravated by Exposure: None expected.

Emergency and First Aid Procedures:

Eyes: None
Skin: Wash hands after handling.
Inhalation: None
Ingestion: None

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

This material is a solid; this section does not apply.

WASTE DISPOSAL METHODS: Incinerate this material, or bury in an approved landfill in accordance with governmental regulations.

HANDLING AND STORAGE:

This product is inert. No special storage and handling is required.

SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type): None required for normal use.

Ventilation: Local exhaust recommended when used in enclosed areas.

Protective Gloves: Cotton work gloves or equivalent as necessary.

Eye protection: Safety glasses (ANSI Z87.1) or approved equivalent as necessary to minimize eye contact hazards.

Other Protective Clothing: None required for normal use.

Work Hygienic Practices Use proper industrial hygiene practices. Wash hands after handling this material, and before eating or smoking.

SECTION IX – ADDITIONAL INFORMATION

Transportation Information:

DOT HAZARD LABEL: None

DOT Description:

TSCA: All ingredients are TSCA approved.

SARA TITLE III Reporting Requirements:

Section 302: EHS reporting not required
Section 304: Hazardous releases reporting not required
Section 311: Does not apply
Section 312: R-T-K Inventory data reporting is not required.
Section 313: Reporting not required for this product.

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