

MATERIAL SAFETY DATA SHEET

PALMER ASPHALT COMPANY

Telephone: (201) 339-0855

Manufacturer: Palmer Asphalt Company

Quick Identifier: **Bulldog Heavy Duty Polyester #326**

Address: 196 West 5th Street, P.O. Box 58
Bayonne, NJ 07002

MSDS Number: #326

Issue Date: February 10, 1990

Emergencies: 201-339-0855
8:00 a.m. - 5:00 p.m. EST

Date Prepared: Rev. April 13, 2006

After Hours Call: CHEMTREC:
800-424-9300 (Domestic - No. America)
703-527-3887 (International)

Prepared By: PRI Asphalt Technologies, Inc.

SECTION 1 - PRODUCTS FOR WHICH THIS MSDS APPLIES

Polyester or polyester/cellulosic blended stitchbond, warp knit or woven fabrics which may contain trace amounts of formaldehyde usually as a result of the following coating or finishing treatment: 1) acrylic binder based back coated fabrics; 2) pigment printed fabrics; 3) firm or soft hand acrylic binder finished fabrics (such as vertical blind and pleated shade fabrics).

SECTION 2 - HAZARD INGREDIENTS

There are no hazardous ingredients as defined in 29 CFR Part 1910.1200 which require listing. However, there may be trace or extremely low level amounts present of the following hazardous chemical: Formaldehyde CAS #50-00-0. OSHA permissible exposure limits: 0.75 ppm TWA; 0.5 ppm actual level; 2.0 ppm short-term exposure limit; ACGIH threshold limit value: 0.3 ppm.

SECTION 3 - PHYSICAL DATA

Most physical data (such as vapor pressure and flash point) applicable to chemicals does not apply to the above products.

Polyester Melt Point: Approximately 490°F. Cellulosics burn and do not melt.

SECTION 4 - HEALTH HAZARD DATA

Exposure to fabrics described in this MSDS should pose no health risks or problems during normal conditions of use. Exposure to formaldehyde by inhalation can result in irritation of the upper respiratory tract. Where skin or eye contact occurs, formaldehyde exposure can result in allergic dermatitis or eye irritation. OSHA has determined that formaldehyde is a potential human carcinogen.

SECTION 5 - FIRE / COMBUSTION PRODUCTS

Polyester fabrics will melt at approximately 490°F when exposed to flame. Combustion and decomposition gases and products may consist of carbon, hydrogen, oxygen and nitrogen in various combinations. Fire fighters should take precautions against breathing combustion gases. Molten polyester can cause severe burns to the skin.

SECTION 6 - SAFETY AND CONTROL MEASURES

Customary personal hygiene measures such as washing hands after working with fabrics are recommended. Adequately ventilated work spaces are recommended.

SECTION 7 - EMERGENCY AND FIRST AID

No problems are anticipated from normal exposure to fabrics represented by this MSDS. However, should exposure result in skin, eye, or respiratory tract irritation, the affected individual should be removed from the area of exposure and be provided appropriate medical attention.

For Other Product Information Contact:

**PALMER ASPHALT COMPANY
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**MANUFACTURERS OF BULLDOG AND PRIVATE LABEL COLD-APPLIED
COATINGS AND CEMENTS**