

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME – Poli- Flex, 400 Series

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PRODUCT DESCRIPTION –

Heat Transfer Polyurethane film, cast on  
Polyurethane hotmelt and laminated with Polyester  
film coated with waterbased acrylic adhesive.

Preparation Date – March 2003

## **Section I – Hazardous Ingredients**

None

## **Section II – Physical/Chemical Characteristics**

Boiling Point – N/A	Melting Point – 250° F
Vapor pressure (mm Hg) – N/A	Evaporation Rate – N/A
Solubility in water – Insoluble	Appearance – clear, embossed film

## **Section III – Fire and Explosion Hazard Data**

Flash Point – None	Special Fire Fighting Procedures – None
Extinguishing Media – N/A	Unusual Fire and Explosion Hazards - None

## **Section IV – Reactivity Data**

Stability – Stable	Conditions to Avoid – None known
Incompatibility (Materials to Avoid) - None	

## **Section V – Health Hazard Data**

Hazard Rating – None  
Route(s) of entry – Skin Contact  
Health Hazards (acute or chronic) – None  
Eyes – None

Skin – N/A  
Inhalation – N/A  
Ingestion – N/A  
Skin Absorption – N/A  
Carcinogenicity – NTP? No  
OSHA Regulated? No  
IARC Monographs? No

Signs and Symptoms of Exposure – None

Medical Conditions Generally Aggravated by exposure – None

Emergency First Aid Procedures –  
Eyes – Flush with water for 15 minutes  
Skin – Wash affected area with soap and water  
Inhalation – N/A  
Ingestion – N/A

#### **Section VI – Precautions for Safe Handling and Use**

Steps to be taken in case material is released or spilled – N/A  
Waste Disposal Method - High temperature incineration -  
Precautions to be taken in handling and storing – Store at normal room temperature  
Other Precautions – None

#### **Section VII – Control Measures**

Respiratory Protection (Specify type) – N/A  
Ventilation – Adequate  
Protective Gloves – N/A  
Eye Protection – N/A  
Other protective clothing or equipment – None  
Work/Hygienic practices – Observe safe work practices