



Material Safety Data Sheet

Vinyl

Common Name

Color Coded Shim Stock, Thickness Gage, Slotted Shim & Arbor Shims
(0.0075" to 0.060" THICKNESS) 42, 44 & 78

Identity (Trade Name As Used On Label) & Product Code

Manufacturer Precision Brand Products Inc.	Phone Number (For Information) 630-969-7200
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Date Prepared 05-12-1999	Date Reviewed: 09-05-2013

SECTION 1 -- MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS--Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Rigid Polyvinyl Chloride	100			
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 -- PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	1.3-1.5
Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (= 1)	N/A
Solubility in Water	Insoluble	Water Reactive	N/A
Appearance and Odor	Film, Clear and colors	Vicat Softening Temperature	176° F (80° C)

SECTION 3 -- FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	N/A	Auto-Ignition Temperature	Flammability Limits in Air % by Volume	LEL N/A	UEL N/A
Extinguisher Media	Water, Carbon Dioxide, Dry Chemical				
Special Fire Fighting Procedures	Self Extinguishing				
Unusual Fire and Explosion Hazards	N/A				

SECTION 4 -- REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid	None
Incompatibility (Materials to Avoid)	None	
Hazardous Decomposition Products	HCL, CO, CO ₂ , (above 570° F)	
HAZARDOUS POLYMERIZATION <input checked="" type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid	High heat

Precision Brand Products, Inc.

Page 2: MSDS – Color Coded Shim Stock, Thickness Gage, Slotted Shim & Arbor Shims (0.0075" & up)
Product Codes 42, 44 & 78

SECTION 5 -- HEALTH HAZARD DATA			
PRIMARY ROUTES OF ENTRY		<input type="checkbox"/> Inhalation	<input type="checkbox"/> Ingestion
		<input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Not Hazardous
HEALTH HAZARDS		CARCINOGEN LISTED IN	<input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> IARC Monograph <input type="checkbox"/> Not Listed
Acute	N/A		
Chronic	N/A		
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure			
EMERGENCY FIRST AID PROCEDURES -- Seek medical assistance for further treatment, observation and support if necessary.			
Eye Contact	N/A		
Skin Contact	None		
Inhalation	None		
Ingestion	N/A		

SECTION 6 -- CONTROL AND PROTECTIVE MEASURES			
Respiratory Protection (Specify Type)	None		
Protective Gloves	None	Eye Protection	None
VENTILATION TO BE USED	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical (general)	<input type="checkbox"/> Special
Other Protective Clothing and Equipment			
Hygienic Work Practices			

SECTION 7-- PRECAUTIONS FOR SAFE HANDLING & USE/LEAK PROCEDURES	
Steps to be Taken If Material Is Spilled Or Released	None
Waste Disposal Methods	Landfill
Precautions to be Taken in Handling and Storage	None
Other Precautions and/or Special Hazards	

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