



NATIONWIDE PLASTICS, INC.

The Authority on Plastics Manufacturing and Distribution



Industrial Laminates/Norplex, Inc.

665 Lybrand St., POB 977
Postville, IA 52162 - 0977
Customer Service Phone: 800-350-9490
General Phone Number: 800-848-4431
Customer Service Fax: 800-350-9491
Email: info@norplex-micarta.com

Product Identification:

Product Name: NP612, NP615, NP625, NP631, NP680, NP682, NP612HR
Other/Generic Names: Phenolic-cotton linear paper

Composition/Information On Ingredients:

No hazardous ingredients at reportable levels are found in this product.

Hazards Identification:

A nonflammable sheet material. Dust when machined or punched may cause skin or eye irritation. Fumes, if decomposed, may irritate eyes, nose, and throat.

Potential Health Hazards:

Skin: Dust may cause moderate skin irritation.
Eyes: Dust may cause moderate eye irritation. Fumes may irritate eyes.
Inhalation: Dust or Fumes may cause irritation of the throat.
Ingestion: Not determined.
Carcinogen: Formaldehyde is designated a carcinogen on the following lists: NTP/IARC/OSHA

First Aid Measures:

Skin: Wash dust off in flowing water or shower. Change contaminated clothing.
Eyes: Irrigate with flowing water for 15 minutes. If irritation persists, consult a physician.
Inhalation: If overcome by dust or smoke, remove to fresh air. If not breathing, give mouth-to-mouth resuscitation. Call physician.
Ingestion: If large amounts are ingested, consult physician.
Advice To Physician: Treat symptomatically

Fire Fighting:

May give off toxic gases of formaldehyde and phenol when burning or when heated to decomposition. Firemen should wear proper protective equipment and positive pressure self-contained breathing apparatus. Use water, CO₂ and dry chemical to fight fire.

Accidental Release Measures:

Not applicable, material is an article.

Handling and Storage:

The primary exposure route is inhalation of dust when machined/punched or from fumes or vapors when heated.

Exposure Controls:

Engineering Controls: Use local exhaust ventilation to control dust.

Personal Protective Equipment:

Skin Protection: For brief contact to dust, no precautions other than clean body-covering clothing should be needed. Use gloves and aprons when prolonged or frequently repeated contact occurs.

Eye Protection: Use appropriate eye protection when machining material.

Respiratory Protection: Atmospheric levels of paper fiber dust should be maintained below exposure guidelines. When respiratory protection is required for certain operations, use a NIOSH-approved dust respirator.

Page # 1

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MSDS# ILN0220

Dallas, Texas (Corporate Offices)
Houston, Texas
Brandon, Mississippi

phone 800-782-1836 / 214-239-3870
phone 800-282-4388 / 713-979-0660
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Exposure Guidelines:

Ingredient Name:	CAS #	CGIH TLV	OSHA PEL
Formaldehyde	(50-00-0)	0.3 PPM	0.75 PPM
Phenol	(108-95-2)	5 PPM	5 PPM

Physical and Chemical Properties:

Solid, flat sheet material color optional. Possible slight phenolic odor. Specific Gravity, 1.4.

Stability and Reactivity:

This product is stable. Incompatibilities have not been determined.

Hazardous Decomposition Products: CO, CO², Phenol, and Formaldehyde if heated in excess of 300 deg. C.

Toxicological Information:

May cause Moderate eye, skin and throat irritation. No known delayed (Subchronic & Chronic) effects.

Ecological and disposal considerations:

Not biodegradable. Not considered a RCRA hazardous waste if discarded. Disposal must be made in accordance with all applicable Local, State and Federal regulations. The information offered here is for the product as shipped. Use and/or alterations to the product such as mixing with other materials may significantly change the characteristics of the material and alter the RCRA classification and the proper disposal method.

Regulatory/Transport Information:

Not regulated by the US DOT. The resin system components used to make this material are on the TSCA inventory list.

Other information:

Contact customer service at (563)-864-7321 if you require any additional information.

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