

WESTINGHOUSE ELECTRIC -- 219 MICARTA PAPER-PHENOLIC COMPOSITE
 MATERIAL SAFETY DATA SHEET
 NSN: 933000F028266
 Manufacturer's CAGE: 76425
 Part No. Indicator: A
 Part Number/Trade Name: 219 MICARTA PAPER-PHENOLIC COMPOSITE

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 General Information
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Company's Name: WESTINGHOUSE ELECTRIC CORP
 Company's Street: 304 HOOVER ST NORTH
 Company's P. O. Box: 248
 Company's City: HAMPTON
 Company's State: SC
 Company's Country: US
 Company's Zip Code: 29924
 Company's Emerg Ph #: 803-943-7200
 Company's Info Ph #: 803-943-7200
 Distributor/Vendor # 1: LAMINATED MATERIALS CORP
 Distributor/Vendor # 1 Cage: 1BY60
 Record No. For Safety Entry: 001
 Tot Safety Entries This Stk#: 001
 Status: SE
 Date MSDS Prepared: 18APR92
 Safety Data Review Date: 15JUN93
 Preparer's Company: WESTINGHOUSE ELECTRIC CORP
 Preparer's St Or P. O. Box: 304 HOOVER ST NORTH
 Preparer's City: HAMPTON
 Preparer's State: SC
 Preparer's Zip Code: 29924
 MSDS Serial Number: BRDCX

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 Ingredients/Identity Information
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Proprietary: NO
 Ingredient: PHENOLIC RESIN
 Ingredient Sequence Number: 01
 NIOSH (RTECS) Number: 1001141PR

 Proprietary: NO
 Ingredient: CELLULOSE
 Ingredient Sequence Number: 02
 NIOSH (RTECS) Number: 1000389CE

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 Physical/Chemical Characteristics
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Appearance And Odor: SOLID SHEETS, MOLDED SHAPES, W/NO ODOR.
 Boiling Point: NONE
 Solubility In Water: INSOLUBLE

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 Fire and Explosion Hazard Data
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Flash Point: NONE
 Extinguishing Media: WATER, CO2, FOAM
 Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS.
 Unusual Fire And Expl Hazrds: DUST FROM DRY FABRICATION MAY BE EXPLOSIVE
 IF MIXED W/AIR IN CRITICAL PROPORTIONS & IN PRESENCE OF AN IGNITION SOURCE.

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 Reactivity Data
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Stability: YES
 Cond To Avoid (Stability): HEATING >450F.
 Materials To Avoid: STRONG ACIDS, BASES
 Hazardous Decomp Products: SMALL QUANTITIES OF HYDROGEN CYANIDE, CO, & CO2
 Hazardous Poly Occur: NO

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 Health Hazard Data
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Route Of Entry - Inhalation: YES
 Route Of Entry - Skin: NO
 Route Of Entry - Ingestion: NO
 Health Haz Acute And Chronic: EYES: IRRITATION. INHALATION: NOSE, THROAT &
 LUNG IRRITATION.
 Carcinogenicity - NTP: NO
 Carcinogenicity - IARC: NO
 Carcinogenicity - OSHA: NO
 Explanation Carcinogenicity: NONE
 Med Cond Aggravated By Exp: PULMONARY PROBLEMS
 Emergency/First Aid Proc: INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL
 ATTENTION IN ALL CASES.

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Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: NORMAL FOR SOLID MATERIAL.
Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.
Precautions-Handling/Storing: DON'T ATTEMPT TO BREAK UNLESS EYES ARE PROTECTED FROM POSSIBLE FLYING SPLINTERS/PARTICLES.
Other Precautions: WET SWEEPING WILL MINIMIZE DUST GENERATION. MAINTAIN GOOD HOUSEKEEPING.

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Control Measures
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Respiratory Protection: USE NIOSH APPROVED PARTICULATE RESPIRATORS TC-21C SERIES IF PEL IS EXCEEDED.
Ventilation: USE DUST COLLECTOR FOR SAWING OR MACHINING.
Protective Gloves: RECOMMENDED
Eye Protection: SAFETY GLASSES
Work Hygienic Practices: MAINTAIN GOOD HOUSEKEEPING.

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Transportation Data
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Disposal Data
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Label Data
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Label Required: YES
Label Status: G
Common Name: 219 MICARTA PAPER-PHENOLIC COMPOSITE
Special Hazard Precautions: EYES: IRRITATION. INHALATION: NOSE, THROAT & LUNG IRRITATION. N/K
Label Name: WESTINGHOUSE ELECTRIC CORP
Label Street: 304 HOOVER ST NORTH
Label P.O. Box: 248
Label City: HAMPTON
Label State: SC
Label Zip Code: 29924
Label Country: US
Label Emergency Number: 803-943-7200