## RICHWOOD INDUSTRIES, INC.

## DRY-ERASE LAMINATE MSDS

01/01/2009

## MATERIAL SAFETY DATA SHEET

**PRODUCT** Α. **IDENTIFICATION** 

TRADE NAME:

**CHEMICAL NAME:** HIGH PRESSURE LAMINATE - HPL

FORMULA: MIXTURE

CHEMICAL FAMILY: PAPER IMPREGNATED WITH

THERMOSETTING RESINS

B. HAZARD

> **INFORMATION HAZARDOUS INGREDIENTS:**

**NONE** ACGIH TLV: N/A CAS NUMBER N/A

NOTE: LAMINATE DUST IS GENERATED

> WHILE PERFORMING CERTAIN OPERATIONS LIKE SAWING. ROUTING, SANDING, ETC.

NFPA HAZARD RATING: HEALTH - N/E

> STABILITY - N/E FLAMMABILITY - 2

FIRE HAZARD DATA

FLASH POINT:

N/A >400° F N/A

FLAMMABLE LIMITS: **EXTINGUISHING DATA:** 

**AUTO IGNITION TEMP:** 

USE WATER SPRAY, DRY CHEMICAL FOAM, CARBON

DIOXIDE

USE WATER SPRAY TO COOL SURFACES EXPOSED TO FIRE

**DUST IS PERFORMED WHILE** MACHINING. SAFETY PRECAUTION AND PROPER **VENTILATION FOR CLASS 1 DUST SHOULD BE FOLLOWED** 

**ACCORDING TO NFPA-68** 

D. <u>REACTIVITY</u>

<u>DATA</u>

STABILITY: STABLE CONDITION TO AVOID: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITION TO AVOID: NONE

E. <u>HAZARDOUS</u>

**MATERIALS** 

**DECOMPOSTION** 

PYROLYSIS EMISSION SIMILAR TO WOOD

F. PRECAUTION FOR

SAFE HANDLING

AND USE

EYES: USE SAFETY GLASSES

WHEN CUTTING

RESPIRATORY: NOT REQUIRED NORMALLY.

USE APPROVED DUST RESPIRATOR IF DUST IS A PROBLEM WHILE SAWING

GLOVES: CLOTH GLOVES RECOMMENDED

WHILE HANDLING TO PREVENT

CUTS

OTHER: FOLLOW USUAL SAFE WORKING

PRACTICE

VENTILATION: PROVIDE SUFFICENT

**VENTILATION AND DUST** 

**COLLECTION WHEN CUTTING** 

MATERIAL

TOTAL DUST SHOULD BE KEPT

BELOW 10 MG/M3 PEL

HANDLING AND STORAGE: SIMILAR TO WOOD AND

PAPER PRODUCTS

G. <u>OVEREXPOSURE</u> INHALAHATION: N/A

INGESTION: N/A SKIN CONTACT: N/A

EYE CONTACT: IF EXPOSURE TO DUST OCCURS

FLUSH EYE FOR AT LEAST 15 MINUTES, CONTACT PHYSICIAN

IF IRRITATION PERSISTS

H. <u>PHYSICAL DATA</u> APPEARANCE: SOLID SHEETS

ODOR: NO ORDER

SPECIFIC GRAVITY: 1.35
BOILING POINT: N/A
VAPOR PRESSURE: N/A
PH: N/A

SOLUBILITY IN WATER: NONE IN NORMAL USE

MELTING POINT: N/A

N/A = NONE APPLICABLE N/E = NOT EVALUATED

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VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO, AS STIPULATED IN THE DATA SHEET.

ADDITIONALLY, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE RISK IN HIS USE OF THE MATERIAL.

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