JELD-WEN®

WAUWATOSA / IDC / NASHOTAH INTERIOR DOORS - JELD WEN PLYWOOD FLUSH - DOORCRAFT

Research and Development

10/03

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Windows / Doors / Millwork

MATERIAL SAFETY DATA SHEET

DoorCraft Interior - Flush Plywood

August, 2001

Trade Name:

DoorCraft Interior - Flush Plywood

Synonyms:

None

Description:

A door produced by laminating two flush skins made of thin plywood to wood stile and rail material using a poly-vinyl acetate adhesive. The core of these doors are blocked with core material that can be: wood particle board, expandable polystyrene, cardboard, solid wood or door trim. Thin plywood is made from wood veneers and phenol formaldehyde resin. The surface appearance is natural wood.

Physical Data:

Boiling point Not applicable Specific gravity Variable [0.3 - 0.6] Vapor density Not applicable % Volatiles by volume Not applicable Vapor pressure Not applicable Insoluble

Solubility in H2O [% by wt.] рΗ

Not applicable

Appearance and odor Flush Plywood doors have a natural wood appearance on the

surface and the stiles the rails may be wood or medium density

fiberboard.

Fire and Explosion Data:

Flash point Not applicable

Autoignition temperature Variable [typically 400 - 500°F]

Extinguishing media Water, CO2 and Sand

Health Effects Information:

Skin and Eye contact Not applicable Ingestion Not applicable Skin Absorption Not applicable Formaldehyde Exposure limits < 0.3 ppm recorded

Formaldehyde exposure limits: a) action level is 0.5 ppm

b) PEL is 0.75 ppm

c) STEL is 2.0 ppm for 15 minutes

Precautions and Safe Handling:

Avoid open flames and other potential ignition sources.

Dispose of as typical wood waste with the exception of gypsum core doors which should be deposited as solid land fill.

Note: if the door is re-worked and in a way that creates wood dust the JELD-WEN MSDS for wood dust should be referenced.

Reactivity Data:

Conditions contributing to instability

Stable under normal conditions

Incompatibility

Avoid contact with oxidizing agents and drying oils. Avoid open

flame, [product will ignite at temperatures >400°F].

Hazardous decomposition products

Thermal-oxidative degradation of wood produces irritating and toxic

fumes and gases, including CO, aldehydes and inorganic acids.

Conditions contributing to polymerization Not applicable

Emergency and First Aid Procedures:

EyesNot applicableSkinNot applicableInhalationNot applicableIngestionNot applicable

Note: if the door is re-worked and in a way that creates wood dust the JELD-WEN MSDS for wood dust should be referenced.

Spill / Leak Clean-up Procedures:

If the products is reworked and wood dust is created this should be swept or vacuumed for recovery or disposal; avoid creating dust conditions. Provide good ventilation when dust conditions may occur. Place recovered wood dust in a container for proper disposal.

The JELD-WEN MSDS for wood dust should be referenced.

Note: Some products may have the potential for containing additives or treatments in quantities of less than one tenth of one percent. This may include formaldehyde. Normal use of these products constitutes minimal to no hazard from these materials.

Important:

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration and verification. The supplier makes no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information herein. The supplier will not be liable for claims relating to any party's use or reliance on information and data herein regardless of whether it is claimed that the information and data are accurate, incomplete or otherwise misleading.