Technical Memorandum

Date: September 29, 2015

RE: D-Blaze® VOC content and Red List Compliance

D-Blaze is a water-borne fire retardant formulation that contains phospho ammonium boron compounds. D-Blaze may be used to pressure treat lumber and plywood for interior use. D-Blaze does not contain any volatile organic compounds. In addition, none of following materials present on the Red List (see below) are components of D-Blaze.

Asbestos
Cadmium
Chlorinated polyethylene or chlorosulfonated polyethylene
Chlorofluorocarbons (CFCs)
Chloroprene (neoprene)
Formaldehyde (added)
Halogenated flame retardants (HFRs)
Hydrochlorofluorocarbons (HCFCs)
Lead (added)
Mercury
Phthalates
Polyvinyl Chloride (PVC)

Wood treatments containing creosote, arsenic and pentachlorophenol
Alkylphenols
Bisphenol A (BPA)
Chlorobenzenes
Chromium VI
Chlorinated Polyvinyl Chloride (CPVC)
Polychlorinated Biphenyls (PCBs)
Perfluorinated Compounds (PFCs)
Polyvinylidene Chloride (PVDC)
Short Chain Chlorinated Paraffins
voes in wet applied process

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