



Date: October 2018

RE: Red List status of Radix DuraLife II Products

As part of the Living Building Challenge, the "Red List" is maintained by the Living Future Institute, www.living-future.org it contains the worst in class materials prevalent in the building industry under 22 generic families. These materials pollute the environment, bio-accumulate up the food chain, and /or harm construction and factory workers:

- Alkylphenols
- Asbestos
- Bisphenol A (BPA)
- Cadmium
- Chlorinated Polyethylene and Chlorosulfonated Polyethylene
- Chlorobenzenes
- Chlorofluorocarbons (CFCs) and Hydrochlorofluorocarbons (HCFCs)
- Chloroprene (Neoprene)
- Chromium VI
- Chlorinated Polyvinyl Chloride (CPVC)
- Formaldehyde (added)
- Halogenated Flame Retardants (HFRs)
- Lead (added)
- Mercury
- Polychlorinated Biphenyls (PCBs)
- Perfluorinated Compounds (PFCs)
- Phthalates
- Polyvinyl Chloride (PVC)
- Polyvinylidene Chloride (PVDC)
- Short Chain Chlorinated Paraffins
- Wood treatments containing Creosote, Arsenic or Pentachlorophenol
- Volatile Organic Compounds (VOCs) in wet applied products

The latest Red List, Version 3.1 adopted May 2016 contains 815 chemicals.

Radix Wire has thoroughly evaluated all of the raw and process materials in our DuraLife II products against this list and requested "Red List" free certifications from our suppliers. Several suppliers have reported that some raw materials contain Red List items as contaminants in minute quantities well below reporting levels. Based on our knowledge of the materials and supplier certifications, to the best of our knowledge, Radix DuraLife II products do not contain any Red List substances in a concentration in excess of the specified threshold limits.

Therefore, **Radix DuraLife II products are Red List free.**

Radix Wire monitors the Living Future website to obtain the latest information regarding any changes or additions to the Red List. We will take necessary action to provide notification to our customer base if any relevant changes occur that affect our status. If you have any questions regarding this information, please do not hesitate to contact us.

Sincerely,

Dean Moore
Director of Engineering