



# CERTIFICATION FOR EVERGLOW PHOTOLUMINESCENT SIGNS & MARKINGS

September 2017

## REFERENCED DOCUMENTS ON THE USE OF SPECIFIC DANGEROUS SUBSTANCES

in EverGlow Signs & Markings.

- **REACH** – EU Regulation EC 1907/2006 is designed to improve the protection of human health and the environment through the better and earlier identification of the intrinsic properties of chemical substances. REACH requires registration of specific substances and eventual replacement of these substances when suitable alternatives have been identified.
- **RoHS** – EU Directives 2011/65/EU and 2015/863/EU on the restriction of the use of certain hazardous substances in Electrical and Electronic Equipment. RoHS specifies maximum allowable levels for specific restricted substances. (EverGlow manufactures non-electrical Photoluminescent Emergency Lighting.)
- **Red List of Building Materials** – Developed by the International Living Future Institute, the list contains the worst in class materials prevalent in the building industry. Specifically, the list targets chemicals that pollute the environment, accumulate in the food chain until they reach toxic concentrations or harm construction and factory workers.
- **EPA Chemicals of Concern** – EPA developed a list of chemicals that require action to reduce exposure, present an unreasonable risk of injury to health or danger to the environment.

EverGlow manufactures the following groups of Photoluminescent Signs & Markings that are offered and sold in the US.

- **(Sheet) Aluminum Signs and Markers** – contain UV cured screen printed inks & coatings and solvent based acrylic adhesive.
- **(Extruded) Aluminum Stair Nosings and Treads** – contain epoxy binder with photoluminescent pigment and epoxy filler with slip resistant aluminum oxide abrasive.
- **Acrylic Signs & Films** – contain cast acrylic substrates & coatings and solvent based acrylic adhesive.
- **Epoxy Coatings** – contain 2-part epoxy coatings.

EverGlow Epoxy Coatings contain Bisphenol A (BPA) and are NOT compliant with the Red List or the EPA List. BPA presents a serious risk to health and is a likely endocrine disruptor with exposure to certain quantities. All other EverGlow Photoluminescent Signs and Markings above are compliant with the Referenced Documents above.

**Disclaimer.** The statements above are based on our knowledge of the products we manufacture, the chemical substances we purchase to make those products and other supplier information for those components we purchase from other suppliers. EverGlow will update this Certification as necessary to stay current with formulation changes in the Photoluminescent Signs and Markings we offer and sell in the US.