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EZ Dock Environmental Impact

The EZ Dock system is designed as an environmentally friendly floating dock for use with boats, personal watercraft, and as a free floating swimming and fishing platform. The system can be used by residential and commercial applications. Appropriate uses include both recreational and commercial.

The EZ Dock system design is composed of two parts, the floating polyethylene sections and the molded rubber couplers. Both the polyethylene and rubber were chosen as materials for dock components as environmentally friendly products which are completely harmless to the environment and can be recycled when their designed use is finished. In addition to being environmentally friendly, the products offer superior performance characteristics.

EZ Dock floating dock sections and lifts

- Manufactured with NRA-235 high performance general-purpose UV-stabilized rotational molding grade resins. These resins offer a balance of toughness, rigidity, environmental stress crack resistance and low temperature impact performance.*
- 2. The resin conforms to FDA regulations (21 CFR 177.1520) regarding the use of polyethylene in food contact articles.*
- 3. The resin is suitable for processing by an approved recycling facility or can be disposed of at any government approved waste disposal facility.*
- 4. The resin is not listed by the EPA as a hazardous waste, nor is it formulated to contain materials, which are listed hazardous wastes. It does not exhibit the hazardous characteristics of ignitability, corrosively, or reactivity and is not formulated with contaminants as determined by the Toxicity Characteristic Leaching Procedure (TCLP).*
- 5. The EZ Dock sections require no foam filing. When a product is filled with foam, that foam can escape if the product would be punctured thereby creating an environmental hazard.
- 6. The EZ Dock system design uses no wood products, which could be treated with copper, chromium or arsenic (CCA). Products which contain CCA can no longer be placed where they are directly in contact with water.

EZ Dock molded rubber couplers

- 1. The rubber couplers are used to connect dock sections together.
- 2. The couplers are made from 90% pre/post consumer waste recycled rubber.
- 3. The Minnesota Pollution Control Agency partially funded the development of the couplers as an environmentally friendly product.

^{*} Mobil Oil Corporation, Environmental Health and Safety Department, 970418-01 Material Safety Data Bulletin