

**SIDER****OXYCURE****OXYDRO****Description**

OxyCure is a ready-to-use, organic resin based concrete admixture designed for use in cold weather environments to prevent rapid evaporation of water from the concrete mix.

**Use**

OxyCure is especially useful for concrete use in the construction of:

- ↪ Setting stones in walkways
- ↪ Dams
- ↪ Bridges
- ↪ Highways
- ↪ Ironwork & railings for fences

**Properties**

OxyCure creates a hard coat surface on concrete by retarding the rapid evaporation of water from concrete mix. After the concrete mix has set, OxyCure is naturally broken down by ultra-violet light, leaving a fine film which is easily removed by washing down the surface.

OxyCure allows:

- ↪ Additional retention of water in the concrete mix during setting
- ↪ The creation of a hard surface in either sunlight or rain
- ↪ Reduces rapid water evaporation, preventing the concrete mix from curing too quickly
- ↪ Improves the superficial resistance of concrete
- ↪ Reduces the clumping of the concrete powder in mixing

**Mixing Instructions and Application Procedures**

Follow the standard mixing procedures of the concrete mix in a standard batch mixer. Add the OxyCure concrete admixture into the batch mixer during the mixing of the concrete and use the concrete within 30 minutes after mixing.

Clean all utensils with SiderClean after use.

**Precautions**

Use gloves and goggles during mixing and application of concrete. Use in a well-ventilated area.

**Dosage**

100 - 150 g / m<sup>2</sup>.

**Packaging**

5 gallon (20 liter) pails.  
55 gallon (210 liter) drums.

**Storage & Shelf Life**

Shelter in a dry environment from direct sunlight, extreme heat, rain and freezing. Shelf life is one year in original sealed packaging.

*Sider-Oxydro products are specifically formulated and designed to meet and exceed industry standards. Please refer to technical data sheets for specific installation instructions or contact Sider-Oxydro for application questions.*

