



## Recommendations for your Kuul® evaporative media systems

### Do:

- Calculate the correct size pump for your evaporative cooling system.
- Always ensure you have good water distribution over your evaporative media.
- Avoid dry streaks on your evaporative media.
- Allow your evaporative media to dry out completely once every 24 hours.
- Check your water quality and analyse for high pH and scaling properties.
- Use a pH control dosing system if your pH is too high.
- Maintain your evaporative media regularly and shock-dose if necessary.
- Use a bleed-off or sump/reservoir dumping system to control salt concentration in order to prevent scaling.
- Use in-line water filters in your distribution headers.
- Always ensure the distribution header-pipe holes face upwards.
- Install a flushing system to keep the distribution headers clean.
- Shade your evaporative media from the sun if possible.

### Don't:

- Don't use chemicals that are harmful to the evaporative media and environment. Only use Portacool, LLC recommendations.
- Don't use frequent on-off water cycles on the evaporative media.
- Don't allow heavy algae growth and scale deposits to form. Conduct preventative measures regularly.
- Don't miss monthly maintenance cycles.

## [WWW.THEKUULEFFECT.COM](http://WWW.THEKUULEFFECT.COM)

Kuul evaporative media is a product of Portacool, LLC and is designed and manufactured in Center, Texas

*Copyright 2017 Portacool, LLC*

*Print date May 2017*

