

OCHER BLOCKER

IRON OCHER MITIGATION

IRON OCHER? IRON ALGAE? IRON BACTERIA?

Iron ocher is a slimy bacteria buildup that clogs drains, damages pumps, and prevents proper function of the interior drainage system. Also commonly known as iron algae or iron bacteria, the reddish-orange deposits are a result of the presence of iron, oxygen and water in the soil.

Iron ocher can severely impact the functionality of an interior drainage system. Richtech now offers a simple way to mitigate the growth of iron ocher deposits in the sump basin and interior drainage system.



Ocher Blocker

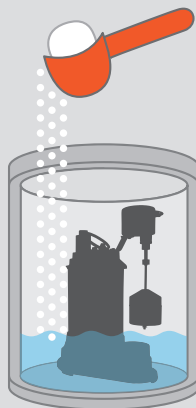
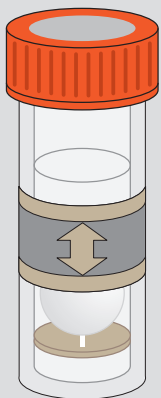
- Inhibits the growth and spread of iron ocher deposits
- Organic, crystallized powder
- Easy and safe to apply
- For use during system install and service
- Includes: 6-oz. scoop
- 12.5-kg bucket

| Item # | Description |
|-------------------|---|
| RICBLKR125 | Ocher Blocker, 5-gallon pail with scoop |
| RICBLKR045 | Ocher Blocker, 1 lb. single use sample |



TEST

To properly treat an iron ocher problem, you must first test the water in the system. Using a Biological Activity Reaction Test (BART) will give you an indication of the bacterial count within the water sample.



REMOVE

Removal of iron ocher from a basement waterproofing system can be achieved by adding Ocher Blocker to the water in the sump basin, loosening the deposits, and flushing the entire system.



PREVENT

After flushing the system, add Ocher Blocker to the basin and at each clean out port. This will help mitigate the growth of future iron ocher deposits. The frequency of service should be determined by the bacterial count as shown on the BART test.