

# Scientific™ CM0-C Cooling Water Care

## Solid concentrate product for corrosive conditions



The Scientific™ CM0-C product is a molybdate corrosion inhibitor and one that is designed for use in closed water systems. It is a blended solid concentrate used as a stand-alone care containing no nitrites.

### Application & Recommended Dosages

To be dosed manually. One Scientific™ CM0-C stick per 3,785l of water capacity will dose approximately 24 ppm of molybdate (as Mo). Product will generally dissolve in 30 minutes or less. Dissolving rate may be slowed by cold water.

#### Typical Properties

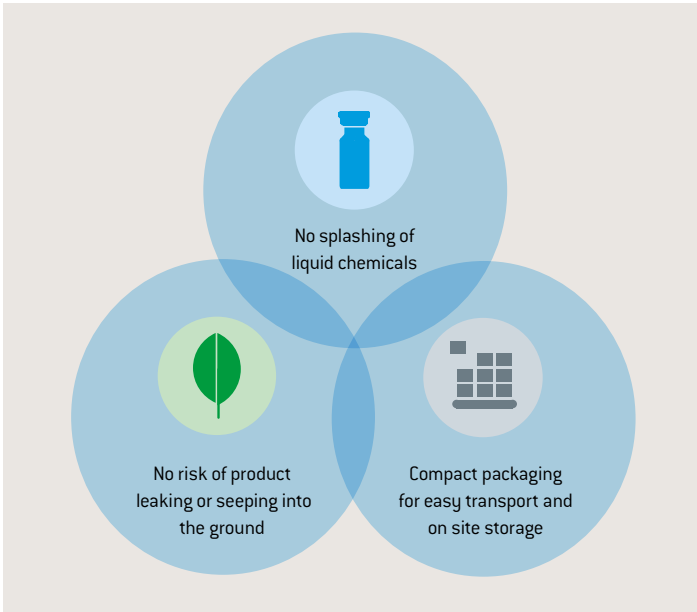
|                               |                  |
|-------------------------------|------------------|
| Appearance                    | Solid form       |
| Odour                         | Mild             |
| Molecular Formula             | $C_2H_2Na_3O_6P$ |
| pH                            | 7–8 (10 g/L)     |
| Water Solubility [g/L] @ 20°C | Soluble          |

### Advantages

- A solid concentrate proprietary water care product
- Solid chemistry with no potential to leak when compared to liquid alternatives
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- Increase in cycles, aiding in improved efficiency and water consumption
- Contains no nitrites



Designed for closed water systems, the Scientific™ CMO-C product is a molybdate corrosion inhibitor containing no nitrites.



Benefits of Scientific™ C solid chemistry

## Storage

Store in original container. Prevent seepage into the ground. Keep container tightly closed in a dry and well-ventilated place. Store away from oxidising agents, do not store with acids. Store away from food stuffs. Protect from heat and direct sunlight. Keep packaging clean and free of all contamination.

## Safety & First Aid Measures

Please consult product Safety Data Sheet (SDS).

## Packaging

The Scientific™ CMO-C Cooling Water Care is supplied in 360 g sticks, 30 units supplied in a case.

## Product Code

Scientific™ CMO-C Cooling Water Care : SCICMOC

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