

# Lovibond® Water Testing

## Tintometer® Group



### DBNPA Test Kit

For the standard situation in water testing



- For testing cooling water and other industrial applications
- Test equipment with Checkit® Comparator
- Reagents for up to 100 tests
- Easy to use & result evaluation with visual comparison

Artigo No: 56K701190

#### A fast biocide

DBNPA (dibromonitrile propionamide) is a fast-acting biocide that rapidly degrades to non-hazardous by-products, including ammonia, bromide ions, dibromoacetonitrile and dibromoacetic acid. It therefore also meets strict environmental requirements. It is one of the biocides recommended by many guidelines for the treatment of industrial process water.

#### Reliably eliminating microorganisms

In water, DBNPA kills microorganisms quickly and acts reliably against bacteria, fungi, yeasts, algae and microbiological slime: it can quickly penetrate the microbial cell membrane, act on certain protein genes and thus lead to cell death.

#### Test Kit with comparator

The application of the Test Kit is very easy. After pre-filtration of the water sample, a certain number of reagents is added step by step. Further filtration and the addition of reagent tablets follows. The colour change is used to interpret the results with the help of the colour disc in the comparator.

#### Indústria

Outras Indústrias

#### Aplicação

Controle de Desinfecção

#### DBNPA Test Kit

The use of DBNPA in cooling water treatment is widespread because it is a fast and reliable biocide. It is used to combat microorganisms that can cause damage to the water system and material. To ensure that it can work efficiently, regular checks of the DBNPA content should be carried out. This test kit is a reliable companion for these routine tasks.

#### Faixa de Medição

Test Name	Faixa de Medição
DPNPA	0 - 6.8 mg/L DBNPA

# Texto do Escopo de Entrega

- Plastic case
- CHECKIT® Comparator with standard optics
- CHECKIT® Disc DBNPA
- 30 tablet reagents DPD No.1 rapid
- 30 tablet reagents DPD No.3 rapid
- 2 Plastic tube with lid, 10 mL
- Instruction manual

## Acessórios

Título	Artigo No
Comparador CHECKIT® Comparador	145000
Cubeta de plástico, profundidade de camada de 13,5 mm, com tampa cinzenta, jogo de 10	145500
Cubeta de plástico, profundidade de camada de 13,5 mm, com tampa cinzenta, jogo de 5	145505
Cubeta de plástico, profundidade de camada de 13,5 mm, com tampa cinzenta, jogo de 100	145510
3/150	255020
Seringa, plástico, 20 mL	56A006501

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