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# AXCIDE

## DBNPA

## GENERAL

Chemical Name	2,2-dibromo-3-Nitrilopropionamide
Chemical Formula	$C_3H_2$ $Br_2N_2O$
Molecular Weight	241.84
Appearance	White to off-white powder

### **SPECIFICATIONS**

<u>Properties</u>	<b>Typical Value</b>
Assay (%):	98.0 min.
Melting Point (°C) :	123 – 128
pH (1% water solution):	4.0 - 6.5
Loss on drying (%) :	1.0 max

#### PACKING

25kg-bag in fiber drum

#### **APPLICATIONS**

It is used as anti-microbial agent, controlling bacterial, fungal and algal growth in industrial water systems like cooling towers, pulp and paper mill process water, oil-recovery systems and air-conditioning systems.

#### **TRANSPORT INFORMATION**

TOXIC POWDER, ORGANIC UN2811 PACKING GROUP II

#### STORAGE

DBNPA is to be stored in tightly-closed containers, in dark, cool, dry locations. It is sensitive to heat and light.

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