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English Version



## AXCIDE

# DITHIOCARBAMATE– KM 42

### GENERAL

Chemical Name	Potassium N-methyl dithiocarbamate
Chemical Formula	C <sub>2</sub> H <sub>4</sub> NS <sub>2</sub> K
Molecular Weight	145.21
Appearance	Clear orange, red liquid

### SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Assay (%):	40 -- 44
Specific Gravity @ 25°C	1.20 -- 1.29
pH @25°C	9 -- 13
Free Alkali ( as NaOH), %	0.5 max

### PACKING

240kg per UN approved PE drum

### APPLICATIONS

It is a liquid biocide, water-soluble and of low toxicity. It can be used to control the growth of microorganisms in industrial water treatment.

### TRANSPORT INFORMATION

CORROSIVE LIQUID, BASIC, N.O.S.  
UN3267 PACKING GROUP III

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The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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