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English Version



## AXCIDE

# DITHIOCARBAMATE – S

### GENERAL

Chemical Name	Sodium N-dimethyl dithiocarbamate
Chemical Formula	C <sub>3</sub> H <sub>6</sub> NS <sub>2</sub> Na
Molecular Weight	143.21
Appearance	Clear yellow to orange liquid

### SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Assay (%):	40 – 42
Specific Gravity @ 25°C	1.17 – 1.19
pH @25°C	11.5 – 12.5
Free Alkali ( as NaOH), %	0.5 max

### PACKING

200kg 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

ALKALI LIQUID, TOXIC  
UN1719 PACKING GROUP II

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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.

**Planet Chemicals Pte Ltd**

5 Toh Guan Road East, Singapore 608831 Tel: +(65)-6872-6291 Fax: +(65)-6872 5655