

Reg. No: 00333  
Issue: 1  
Doc. Date: 08.2003  
English Version



## AXCIDE

# GLUTARALDEHYDE 25

### GENERAL

Chemical Name	Glutaraldehyde, 1,5-Pentanedial
Chemical Structure	C <sub>5</sub> H <sub>8</sub> O <sub>2</sub>
Molecular Weight	100.11
Appearance	Clear, yellowish liquid

### SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Assay, %	25 +/- 1
Color, APHA	50 max
Specific Gravity @ 25°C	1.05 – 1.08
pH @25°C	3.2 – 4.6
Boiling Point (°C)	100
Freezing Point (°C)	- 5

### PACKING

Available in 210kg- PE drums.

### APPLICATIONS

It can be used in water treatment, photographic chemicals, pesticides etc.

### TRANSPORT INFORMATION

Not classified under UN Transport Regulations for any mode of transport.

如需中文版产品介绍, 欢迎与我公司销售部连悉

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