Critical Care Guidelines FOR ICU USE ONLY



DIAZEPAM (Diazemuls®)

DO NOT USE DIAZEPAM FOR INJECTION (it is an irritant preparation)

PRESENTATION: Ampoules containing a solution of 10mg in

2ml, 5mg/ml. (Diazemuls®)

INDICATION: Sedation, control of seizures, tetanus.

DOSE ANDDiazemuls® may be administered by slow intravenous injection or by continuous

infusion.

ICU STANDARD INFUSION

For continuous infusion 60mg Diazemuls®

diluted to 60mls with glucose 5%. 5mls/hour initially titrated to effect. Maximum dose depends on indication. Status epilepticus: maximum 3mg/kg over 24 hours. Tetanus: maximum 10mg/kg over

24 hours.

BOLUS ADMINISTRATION

Bolus doses should be given at a maximum

rate of 5mg/minute and can be given

undiluted. If dilution is required to give bolus doses dilute 5mg of Diazemuls® to 5ml

with glucose 5%...

CONCENTRATION: Infusion 1mg/ml

Boluses: undiluted or diluted to 1mg/ml.

STABILITY: Physically and chemically stable for 24

hours at room temperature.

ADDITIONAL INFORMATION: Physically and chemically stable for 24

hours undiluted, and 6 hours if diluted.

References

1. Diazemuls, Actavis UK Ltd. Summary of Product Characteristics on www.medicines.org.uk. Accessed 8.7.15

2. Anecdotal local experience of concentration. Western General Hospital. 1993 to date.

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