

Antizol Protocol

Standard Concentration: Dilute total dose in 100ml 0.9% NaCl

Stable for 24 hours

Run over 30 minutes

Dosing: (Ethylene Glycol/Methanol Toxicity)

First dose: 15mg/kg.

Then 10mg/kg q12 x 4 doses.

Then 15mg/kg q12 until ethylene glycol or methanol level is less than 20mg/dl, and patient is asymptomatic, and patient has normal arterial blood pH value (7.35-7.44, this value may vary slightly from one facility to another).

Dosing Chart:

Weight (kg)	15mg/kg (loading dose) (mg)	10mg/kg (next 4 doses) (mg)	15mg/kg (thereafter) (mg)
45	675	450	675
50	750	500	750
55	825	550	825
60	900	600	900
65	975	650	975
70	1050	700	1050
75	1125	750	1125
80	1200	800	1200
85	1275	850	1275
90	1350	900	1350
95	1425	950	1425
100	1500	1000	1500
105	1575	1050	1575
110	1650	1100	1650
115	1725	1150	1725
120	1800	1200	1800
125	1875	1250	1875
130	1950	1300	1950

Adverse reactions: Headache, nausea, dizziness, rash, metallic taste, abnormal smell, seizures.