



Formulation

INSECT REMOVER, VISCOUS

102440-5

INGREDIENTS:

INGREDIENTS	% W/W
Water	78.0
Gluconic acid, 50% (Hexan-Penta-hydroxy-1-Carbonsäure)	6.0
NaOH, 50% (Sodium hydroxide)	1.0
Butyl diglycol (BDG) (2-(2-Butoxyethoxy) ethanol)	3.0
Carbomer (Acrylic Acid Polymer)	0.5
DOWANOL DPnB (Dipropylene Glycol n-Butyl Ether)	2.0
Monoethanolamine (2-Aminoethanol)	5.0
REWOPOL® SC 200 (Nonionic / Amphoteric Blend)	2.5
Sequion 40 Na 32 (Sodium salt of DTPMP)	2.0

PROCESSING

Dissolve gluconic acid in water and neutralize with NaOH. Add the Butyldiglycol while stirring. Then add a preblend of TEGO carbomer 140 and DPnB and stir until homogenous. Attention: do not store the preblend for longer than 15 min. Neutralize with monoethanolamine to enhance the viscosity. Finally add REWOPOL SC 200 and the DTPMP while stirring. pH approx. 10

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