



## Polymeric chemicals for high-risk activity

Chemical Group/ Product Name (Supplier)	Description	Strata Injection	LW Face Cavity/ Void Filling	Ventilation Device/ seal / stopping - enclosed polymeric core	Ventilation Plug (no surface coating required)	Ventilation device sealant
<b>PHENOLIC</b>						
Carbofill (MA)	Phenol-Formaldehyde/ Acid		XXXXXXXX		XXXXXXXX	
Rocsil Foam (WMS)	Phenol-Formaldehyde/ Acid		XXXXXXXX		XXXXXXXX	
Fenoflex (WMS) Type K	Phenol-Formaldehyde- Polyol	XXXXXXXX				
<b>POLYURETHANE</b>						
Bevedol/Bevedan (MA)  Grades: NK, S, WF, WFA, SX, NK, WT	Polyol/ Isocyanate	XXXXXXXX				
Marithan (WMS)  Grades: N, S	Polyol/ Isocyanate	XXXXXXXX				
Micon Seal (WMS)	Polyol/ Isocyanate			XXXXXXXX		
Silent Seal (MA)	Polyol/ Isocyanate					XXXXXXXX - max area restrictions
<b>SODIUM SILICATE</b>						
Geoflex (MA)	Sodium Silicate/ Isocyanate	XXXXXXXX				
Meyco MP 364 Flex (R)	Sodium Silicate/ Isocyanate	XXXXXXXX				
Meyco MP 367 Foam (R)	Sodium Silicate/ Isocyanate		XXXXXXXX	XXXXXXXX		

Product suppliers: MA - Minova Australia; R – ResCo Underground Services; WMS - Wilson Mining Services;

XXXXXX: Supplier has appropriate Permit from relevant German Authority for this use and Test Report from MSTC. These products are allowed to be used in NSW underground coal mines subject to strict compliance with the Chief Inspector's specified conditions.