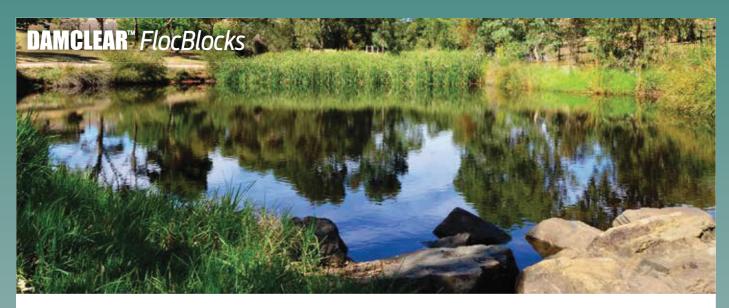
## 82 DAMCLEAR™ FLOCBLOCKS



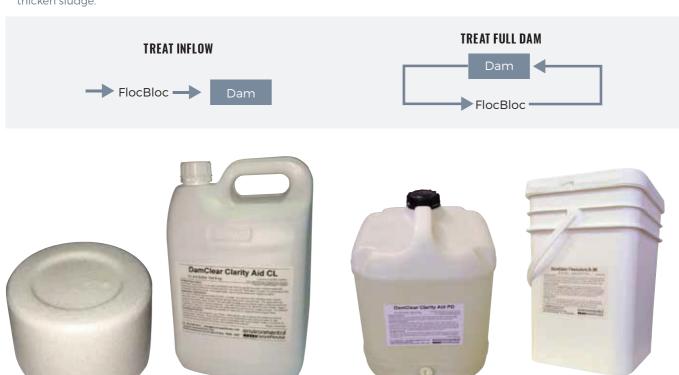
Flocculant Blocks are a simple, convenient method for applying flocculant to water requiring clarification.

## TYPICAL APPLICATIONS

- Construction Sites Clafication of storm water on building sites, housing developments and construction sites.
- Mines & Quarries Clarication of storm water runoff from mining operations and stock piles of rock, sand and gravel quarries. Clarification of water from drilling operations.
- Road Construction Clarification of storm water run-off at road, rail and tunnel construction sites.
- Trade Wastewater Clarification of trade and industrial wastewater to remove solids and to thicken sludge.

#### **APPLICATION & BENEFITS**

- Flocculant Blocks are supplied as either rectangular bricks (210x170x80mm) or cylindrical blocks (170mmØ x 150mm). Each type weighs 3kg and will treat approx 300,000 litres of water.
- The most common methods for applying Flocculant Blocks are to place blocks at the entry point to the dam, at a point of turbulance that will ensure contact with most of the water flow. A point of turbulance may have to be created if one does not exist. Blocks should be secured in a wire mesh cage. Alternatively, water in a dam may be recirculated using a pump. The return water is pumped into a tank (~1,000L) in which the blocks are secured in a cage. Treated water continuously overflows from the tank back into the dam.



## DAMCLEAR<sup>TM</sup> FLOCBLOCKS

## **SPECIFICATIONS**

CODE	PRODUCT	ТҮРЕ	PHYSICAL STATUS	PACKAGING	COMMENTS		
46-FAN1	Floc Bloc AN1	Anionic Flocculant (PAM)	3kg Block	Carton of 6x3kg blocks	Rapid solids setting, no affect on pH, low aquatic toxicity		
46-FPG	Floc Powder Grages A10, A30	Anionic Flocculant (PAM)	Solid Grade	14kg drum	Rapid solids setting, no affect on pH, low aquatic toxicity		
46-FCT1	Floc Bloc CTI	Cationic Flocculant (PAM)	3kg Block	Carton of 6x3kg blocks	Rapid solids setting, no affect on pH		
46-CAC	Clarity Aid C	Inorganic Coagulant	Solid Grade	25kg bag	Minimal affect on water pH, low aquatic toxicity		
46-CACL	Clarity Aid CL	Inorganic Coagulant	Liquid	Liquid grade 5L, 20L, 200L, 1000L IBC	Minimal affect on water pH, low aquatic toxicity		
46-CAPAC	Clarity Aid PAC	Inorganic Coagulant	Liquid	Liquid grade 5L, 20L, 200L	Reduces water pH. pH correction may be required		

CODE	PRODUCT	TYPICAL WATER CLARIFICATION APPLICATIONS									
		SEDIMENT RETENTION BASINS	SRB'S SALINE Or acidic	SRB'S ENVIRO SENSITIVE	IRRIGATION DAMS	DRINKING Water	PHOSPHATE Removal	ALGAE CONTROL	SEWAGE & Biological waste		
46-FAN1	Floc Bloc AN1	<b>V</b>		<b>/</b>	<b>/</b>						
46-FPG	Floc Powder Grages A10, A30	<b>/</b>	/	<b>/</b>	<b>/</b>	<b>/</b>					
46-FCT1	Floc Bloc CTI							<b>/</b>	<b>/</b>		
46-CAC	Clarity Aid C	<b>/</b>	<b>/</b>	<b>/</b>	<b>/</b>		<b>/</b>	<b>/</b>	<b>/</b>		
46-CACL	Clarity Aid CL	<b>/</b>	/	<b>/</b>	/		V	<b>V</b>	<b>V</b>		
46-CAPAC	Clarity Aid PAC		<b>/</b>			<b>/</b>	<b>V</b>	<b>V</b>	<b>V</b>		

<sup>\*</sup>Specifications as per manufacturer

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