

# AMC ECO GRIP A & B™

## CEMENT AND GROUTING ADDITIVES



### Description

AMC ECO GRIP A & B™ is a dual component, low density, rigid, foaming agent specifically designed for plugging applications.

AMC ECO GRIP A & B™ is formulated with a Zero ODP<sup>1</sup>, Zero GWP<sup>2</sup>, and VOC<sup>3</sup> exempt revolutionary blowing agent which is CFC, HCFC and HFC free. AMC ECO GRIP A & B™ provides superior adhesion. It contains a flame retardant additive and is designed for ease of mixing in field applications.

### Application

AMC ECO GRIP A & B™ is used for cementing in and sealing collar pipes, it can also be used for plugging cavities in thief zones and has been used successfully to stabilise loose unconsolidated surface formations. Mixing AMC ECO GRIP A & B™ in the correct proportion results in a rigid polyurethane foam which quickly exhibits excellent cohesive bonding strength.

### Typical Physical Properties

	AMC GRIP (ECO) A™	AMC GRIP (ECO) B™
Appearance:	Clear amber liquid	Dark brown liquid
Specific gravity (20°C):	1.04	1.20
Mix time:	15 seconds	
Start rise:	22 ± 3 seconds	
End rise:	95 ± 5 seconds	
Tack free:	120 ± 10 seconds	
Free rise core density:	23 – 25kg / m <sup>3</sup> (8 – 9lb / bbl)	

### Advantages

- Easy to use
- Economical
- Highly effective in small concentrations
- Fast acting.

### Recommended Treatment

Before using AMC ECO GRIP A & B™ consult the Safety Data Sheets (SDS) for further information on the correct safe handling procedures. AMC ECO GRIP A & B™ tins are supplied in the correct ratio. AMC ECO GRIP A & B™ is poured into a suitable container in the ratio; 1 complete tin of AMC ECO GRIP A™ to 1 complete tin of AMC ECO GRIP B™. The mixture is stirred vigorously for 10 – 20 seconds in a suitable container and immediately poured around the collar pipe or into the thief zone.

Note:

<sup>1</sup> ODP = Ozone Depletion Potential

<sup>2</sup> GWP = Global Warming Potential

<sup>3</sup> VOC = Volatile Organic Compound

*Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.*

#### ASIA PACIFIC

Perth, Australia (Head Office)

T +61 8 9445 4000

E amc@imdexlimited.com

Indonesia

T +62 (0) 21 759 11244

#### AFRICA

South Africa

T +27 (11) 908 5595

#### EUROPE

Germany

T +49 4402 6950-0

United Kingdom

T +44 (0) 1273 405 975

#### SOUTH AMERICA

Argentina

T +54 (9) 261 426 1116

Brazil

T +55 (47) 3404 5920

Chile

T +56 (2) 2589 9300

Peru

T +51 (1) 322 8850

#### NORTH AMERICA

USA / Canada

T +801-364-0233

Mexico

T +52 (871) 169 2095