

SPECIFICATION FOR

AIR-ENTRAINMENT ADMIXTURE (AEA)



REQUIREMENT:

- Concrete resistant to freeze-thaw conditions. Improved durability.
- · Lightweight aggregate concrete.
- Increased workability.

PRODUCT TO USE:

N-TAIR

Air Entrainment Admixture (AEA)

HOW TO SPECIFY:

All concrete shall contain Cementaid **N-TAIR** Air-Entraining Agent, at the rate of 60ml per 100kg bag of cement in the mix, or at rate established by trial mix for specified % "air-content". Water content shall be reduced to preserve slump.

EFFECTS:

Increase workability of concrete and resistance to damage from frost, etc., without loss of strength. When used at above rate, the air entrained in machine-mixed concrete will be from 4% to 6% per volume.

WHERE RECOMMENDED:

- Concrete resistant to freeze-thaw conditions. Improved durability.
- Lightweight aggregate concrete. Increased workability.
- Concrete subject to excessive changes of temperature.



INDUSTRIAL FLOOR SPECIFICATIONS • CONCRETE WATERPROOFING & CORROSION-PROOFING ADMIXTURES
OIL & SOLVENT PROOFING • SURFACE TOUGHENING & DUSTPROOFING • ANTI-CORROSION IMPREGNATIONS
RAPID HARDENING • RETARDING • GEL CONTROL AGENT • MORTAR AND DAMPCOURSE ADMIXTURES, etc.

The information and recommendations herein are, as a result of experience and testing, accurate to the best of the seller's knowledge. However, as the proposed use and the circumstances surrounding such use are not known to the seller, it does not guarantee or warrant the product's suitability in any particular instance and shall not be liable for any loss or damage consequent upon any use whatsoever unless the seller has otherwise stipulated the product's suitability for a particular use in writing signed by a Director of the seller.

TECHNICAL SERVICE OFFICES

ADELAIDE
Tel: (08) 8346 9711
Fax: (08) 8346 9977
CEMENTAID (SA & NT) Pty Ltd
ACN: 089 037 749
70 Chief Street
Brompton SA 5007

BRISBANE
Tel: (07) 3276 7388
Fax: (07) 3276 7399
CEMENTAID (QLD) Pty Ltd
ACN: 009 716 018
1/86 Boyland Avenue

MELBOURNE
Tel: (03) 9890 0487
Fax: (03) 9890 6223
CEMENTAID (VIC) Pty Ltd
ACN: 004 518 889
15 Clarice Road
Box Hill VIC 3128

PERTH
Tel: (08) 9470 5858
Fax: (08) 9470 5999
CEMENTAID (WA) Pty Ltd
ACN: 000 477 476
200 Star Street
Carlisle WA 6101

SYDNEY
Tel: (02) 9810 0725
Fax: (02) 9810 4164
CEMENTAID (NSW) Pty Ltd
ACN: 000 366 549
44 Alberto Street
Lilyfield NSW 2040