WilfridSmith

Product List Rubber, Plastics, Refractory & Ceramics

Flame Retardants

ATH

- Apyral mineral based flame retardants alumina tri-hydrate - including sub-micron and precipitated grades
- High performance silane surface treated products

Boehmite AlOOH - Aluminium Oxide/Hydroxide

- Flame retardant in PCBs
- Functional filler used as a carrier in catalytic converter
- Battery applications

Synergists

• Synthro-Nyl liquid synergists for use in combination with ATH



Additives for Rubber & Plastics

Activators and Co-Activators

- TRIM
- TMPTMA
- TAC and TAIC
- Activin alkaline activator for silica in NR
- Aktiol activator in granular form

Process Aids

- Actilox PA14 to increase line speeds in polymer processing
- Dispergator and Haftolat products for improving flow of rubber compounds

Plasticisers

• Mediaplast secondary plasticisers for PVC plastisols

Silanes

• 50% and 70% silane masterbatches

Antitack

- Magnesium stearate
- Zinc stearate
- Talcubex non-dusting talc
- Soap based

Desiccants

• Kezadol calcium oxides

Adhesion Promoters

• Cobalt-based rubber adhesion promoters



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Miscellaneous

Heat Transfer Fluids

• Mediatherm heat transfer fluids

Ceramic Raw Materials

• Nabalox range of hard and soft calcined & reactive aluminium oxides

Mullites

• Synthetic sintered mullites for use in refractory & ceramic applications

Polishing Alumina

• Nabalox range of polishing aluminas for use in abrasives and polishing media

Ceramic Bodies

• Granalox alumina based products for high wear-resistant ceramic applications



Additives for Ceramics

Silica-Free Curing Agents

• ACH (Aluminium ChloroHydrate) solutions

Deflocculants

- Prox A 11
- Prox B 03
- Synthro-stab 25 B

Temporary Binders

- Synthron VB 264
- Prox AM 355

Plasticisers & Lubricants

- Modarez PW 336
- Prox-amine NP

Rheological Additives

- Pre-neutralised acrylic polymers for paste stabilising,
- Synthro-thix A 301
- Prox ACW 650
- Prox A 003



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For more information on the products listed, please call: +44 (0)1536 460020, email: info@wilfrid-smith.co.uk or visit us oline at: www.wilfrid-smith.co.uk





