Molten metal treatment products for aluminium sand, gravity, low pressure & high pressure foundries





Aluxal – Aluclean

Fluxes for drossing off, covering and cleansing aluminium alloys. Available for Sodium modification treatment or free from Na & Ca for high Magnesium or hypereutectic alloys.

Ceracote

New micro-adhesive coatings improving the adherence performances and cosmetic finish of difficult designs casting such a wheels, cylinder heads etc.

Elidron

Fluxes in tablets form for degassing aluminium alloys Nitrogen release without fumes.

Flotab - Alsi Block

Tablets for covering and intensive cleaning action or sodium modification holding the effect.

Gas Detector

Hydrogen gas testing unit for molten aluminium alloys.

Germinal

Fluxes in tablets to add Titanium & Boron in molten aluminium alloys. Tablets releasing Phosphorous for hypereutectic alloys. Cut rod alloy or waffle.

Krystal & Crystal

Granular fluxes to cover or skim off molten aluminium without emission of dusts, fluorides, or fumes. Available grades releasing Titanium or Sodium or free from Ca/Na.

Lubrix

Release agents for high-pressure die-casting, protective greases for pouring ladles and anti soldering soft pastes

Magnesil

Fluxes in powder for melting under protective cover and cleansing Magnesium alloys.

Mag Si-Clean

Special flux for dross removal-treatment of Aluminium-Magnesium alloys containing >3% Mg, such as Al Mg5 Si2 Mn.

Metalcote

Insulating or conductive coatings for gravity & low pressure dies. Different cosmetic finish grades available.

Metkote

Protective coatings for molten metal contact in launders, transport ladles, steel drossing and skimming spoons.

Nabox - Napal – Stronal

Modifiers releasing sodium or strontium for AI-Si 7-13%.

Newcote

Long life mold insulating coatings for gravity & low pressure dies.

Plunger Lub One

Wax based drops or powder for shot-sleeve lubrification in high-pressure die-casting machines.

Thermol

Exothermic topping powder for risers and feeders in sand molds.



A. CESANA S.r.I. Via F. Turati, 23 - 20016 Pero (Milano) ITALIA Telefono: +39 02.35.34.941 - Fax: +39 02.33.90.714 info@acesana.com - www.acesana.com

