



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and
AENOR
hereby certify that the organization

ERCROS, S.A.

AV DIAGONAL, 595.
08014 - BARCELONA

for the following field of activities
SPECIFIED IN ANNEX TO THE CERTIFICATE
has implemented and maintains a

Environmental Management System

which fulfills the requirements of the following standard

ISO 14001:2004

First issued on: 2008-10-07

Last issued: 2017-03-31

Validity date: 2018-03-31

Registration Number: **ES-2008/0507**

Michael Drechsel
President of IQNet

Avelino BRITO
General Manager

AENOR

IQNet Partners*:

AENOR *Spain* AFNOR *Certification France* AIB-Vinçotte *International Belgium* ANCE *Mexico* APCER *Portugal* CCC *Cyprus*
CISQ *Italy* CQC *China* CQM *China* CQS *Czech Republic* Cro Cert *Croatia* DQS *Holding GmbH Germany*
FCAV *Brazil* FONDONORMA *Venezuela* ICONTEC *Colombia* IMNC *Mexico* Inspecta *Certification Finland* IRAM *Argentina*
JQA *Japan* KFQ *Korea* MIRTEC *Greece* MSZT *Hungary* Nemko *AS Norway* NSAI *Ireland* PCBC *Poland*
Quality *Austria Austria* RR *Russia* SII *Israel* SIQ *Slovenia* SIRIM *QAS International Malaysia*
SQS *Switzerland* SRAC *Romania* TEST *St Petersburg Russia* TSE *Turkey* YUQS *Serbia*
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com



THE INTERNATIONAL CERTIFICATION NETWORK

Annex to IQNet Certificate Number ES-2008/0507 ERCROS, S.A.

Activities within the scope of IQNet Certificate ERCROS, S.A. Number ES-2008/0507 include the following:

ERCROS S.A.:

-Factory Almussafes (GA-2007/0010)

Production of formaldehyde, paraformaldehyde, urea-formaldehyde precondensates, phenol-formaldehyde precondensates, urea-formaldehyde resins, melamine-formaldehyde resins and phenol-formaldehyde resins and commercialization of methanol.

-Factory of Aranjuez (GA-200/70417)

The design and development of synthesis and fermentation processes.
The manufacturing of active pharmaceutical ingredients.

-Factory of Cardona (GA-2009/0244)

The extraction and treatment of saline waste to obtain industrial salt.

-Factory of Cerdanyola (GA-2006/0540)

Design and production of urea-formaldehyde, melamine-formaldehyde and modified aminoplaste moulding compounds.

-Factory of Flix (GA-2000/0057)

The production of: hydrochloric acid SN 35%, food additive grade hydrochloric acid SN 35%, hydrochloric acid SN 35%-potables, hydrochloric acid SN 33%, liquid chlorine, dicalcium phosphate, caustic soda 50%, caustic soda 50%-potables, food additive grade caustic soda 50%, sodium hypochlorite, sodium hypochlorite-potables.

-Factory of Monzón (GA-1999/0187)

The production of PVC compounds

-Factory of Sabiñánigo (GA-1999/0168)

The production of liquid chlorine, sulfuric acid (diluted), potassium hydroxide (solution), potassium hydroxide (solid), potassium carbonate, sodium hypochlorite, hydrochloric acid, sodium chlorate (solid), sodium chlorate (solution), sodium chlorite (solution), sodium chlorite (powder), ammonia, ammonium hydroxide, hydrogen peroxide and anodes coating.

The production of trichloro isocyanuric acid.
The production of sodium dichloro isocyanurate.

First issued on: 2008-10-07 Last issued: 2017-03-31 Validity date: 2018-03-31

This annex is only valid in connection with the above-mentioned certificate.



Michael Drechsler
President of IQNet

Avelino BRITO
General Manager

AENOR

IQNet Partners*:

AENOR Spain AFNOR Certification France AIB-Vinçotte International Belgium ANCE Mexico APCER Portugal CCC Cyprus
CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany
FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia IMNC Mexico Inspecta Certification Finland IRAM Argentina
JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland PCBC Poland
Quality Austria Austria RR Russia SII Israel SIQ Slovenia SIRIM QAS International Malaysia
SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia

IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com



THE INTERNATIONAL CERTIFICATION NETWORK

Annex to IQNet Certificate Number ES-2008/0507
ERCROS, S.A.

-Site -Tarragona (GA-1999/0162)

Factory Tarragona:

The provision of auxiliary services to other companies of the subpolygon: wasted water treatment, generation and supply of steam, demineralised water, nitrogen distribution, raw material and finished product analysis, truck tanker load and expedition of finish product and reception and truck unload of raw material.

Factory Vilaseca I

The production of chlorine (gas and liquid), liquid sodium hydroxide, sodium hydroxide (anhydrous) (pearls and block), sodium hypochlorite, hydrogen, hydrochloric acid and diluted sulphuric acid .

The commercialization of sodium hydroxide, concentrated sulphuric acid and hydrochloric acid.

Factory Vilaseca II

The production of EDC (dichloroethane 1,2), VCM (vinyl chloride) and suspension PVC (polyvinyl chloride).

-Factory of Tortosa (GA-2003/0478)

Production of formaldehyde, pentaerythritol, dipentaerythritol sodium formate.

First issued on: 2008-10-07 Last issued: 2017-03-31 Validity date: 2018-03-31

This annex is only valid in connection with the above-mentioned certificate.



Michael Drechsler
President of IQNet

Avelino BRITO
General Manager

AENOR

IQNet Partners*:

AENOR Spain AFNOR Certification France AIB-Vinçotte International Belgium ANCE Mexico APCER Portugal CCC Cyprus
CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany
FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia IMNC Mexico Inspecta Certification Finland IRAM Argentina
JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland PCBC Poland
Quality Austria Austria RR Russia SII Israel SIQ Slovenia SIRIM QAS International Malaysia
SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com