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CERTIFICATO n. **3652**  
CERTIFICATE No

SI CERTIFICA CHE L'ORGANIZZAZIONE  
WE HEREBY CERTIFY THAT THE ORGANIZATION

## SOLVAY CHIMICA ITALIA S.p.A.

IT - 57016 ROSIGNANO SOLVAY (LI) - VIA PIAVE 6

NELLE SEGUENTI UNITÀ OPERATIVE / IN THE FOLLOWING OPERATIVE UNITS

IT - 57013 ROSIGNANO SOLVAY (LI) - VIA PIAVE 6

IT - 57020 S. CARLO FRAZ. S. VINCENZO (LI) - VIA SAN BARTOLO 3

IT - 56040 PONTEGINORI FRAZ. MONTECATINI (PI) - VIA E. SOLVAY 1

IT - 57013 ROSIGNANO SOLVAY (LI) - VIA AURELIA 247

HA ATTUATO E MANTIENE UN SISTEMA DI GESTIONE QUALITÀ CHE È CONFORME ALLA NORMA  
HAS IMPLEMENTED AND MAINTAINS A QUALITY MANAGEMENT SYSTEM WHICH COMPLIES WITH THE FOLLOWING STANDARD

### UNI EN ISO 14001:2015

PER LE SEGUENTI ATTIVITÀ / FOR THE FOLLOWING ACTIVITIES

SETTORE  
CODE **IAF 12, 24**

Estrazione e frantumazione del calcare; Coltivazione del salgemma e trasporto della salamoia satura allo stabilimento di Rosignano; Sistema di approvvigionamento idrico (inclusa l'acqua dolce dalla diga di Santa Luce); Produzione di: carbonato di sodio, bicarbonato di sodio e cloruro di calcio (con processo Solvay); acqua ossigenata e acido peracetico (con processo di sintesi all'alchilantrachinone e successiva reazione con acido acetico); acqua ossigenata di grado elettronico (con processo di ultra-purificazione); carbonato di sodio perossidato (con processo di reazione tra acqua ossigenata e carbonato di sodio); Utilities (acqua, vapore, energia elettrica, fluidi tecnici); Servizi tecnici, servizi HSE, sicurezza e vigilanza, antincendio, laboratorio, logistica (incluse le attività marittime e servizi portuali), servizi amministrativi. Valorizzazione dei residui della depurazione dei fumi industriali, con produzione di salamoia di sali sodici mediante trattamenti chimico-fisici. Intermediazione di rifiuti pericolosi e non pericolosi, senza detenzione.

*Digging and shredding of limestone; Cultivation of rock salt and brine transport to the plant of Rosignano; Water supply system (including soft water from the Santa Luce dam); Production of: sodium carbonate, sodium bicarbonate and calcium chloride (by Solvay process); oxygenated water and peracetic acid (by alkyl anthraquinone synthesis process and subsequent reaction with acetic acid); oxygenated water of electronic grade (by ultra-purification process); peroxy hydrated sodium carbonate (by reaction process between oxygenated water and sodium carbonate); Utilities (water, steam, electrical power, technical fluids) Technical services, HSE services, safety and fire-prevention surveillance, laboratory, logistics (including Maritime activities, port services), administrative services. Recycling of waste from industrial fumes purification, with production of Sodium based brine by means of physical-chemical treatments. Intermediary services of hazardous and non-hazardous waste, without holding.*

CERTIFICAZIONE RILASCIATA IN CONFORMITÀ AL REGOLAMENTO TECNICO ACCREDIA RT 09

IL PRESENTE CERTIFICATO È SOGGETTO AL RISPETTO DEL REGOLAMENTO PER LA CERTIFICAZIONE DEI SISTEMI DI GESTIONE  
THE USE AND THE VALIDITY OF THE CERTIFICATE SHALL SATISFY THE REQUIREMENTS OF THE RULES FOR THE CERTIFICATION OF MANAGEMENT SYSTEMS

PRIMA EMISSIONE **21/12/2000**  
FIRST ISSUE  
DATA DELIBERA **11/04/2019**  
DECISION DATE  
DATA SCADENZA **20/04/2022**  
EXPIRY DATE  
EMISSIONE CORRENTE **11/04/2019**  
ISSUE DATE

CERTIQUALITY S.r.l. - IL PRESIDENTE  
Via G. Giardino 4 - 20123 MILANO (MI) - ITALY



SGQ n. 008 A SSI N. 007 G  
SGA n. 001 D SGE N. 001 M  
SCR n. 002 F ISP N. 006 O  
FSM n. 006 I ERAS N. 008 P  
FRD n. 008 B ITX N. 004 L  
DAP n. 003 H  
PRS n. 100 C

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Signatory of EA, IAF and ILAC Mutual  
Recognition Agreements



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CISQ è la Federazione Italiana di Organismi di  
Certificazione dei sistemi di gestione aziendale.  
CISQ is the Italian Federation of management  
system Certification Bodies.



THE INTERNATIONAL CERTIFICATION NETWORK

# CERTIFICATE

**CISQ/CERTIQUALITY S.r.l.**

has issued an IQNet recognised certificate that the organization:

**SOLVAY CHIMICA ITALIA S.p.A.**

IT - 57013 ROSIGNANO SOLVAY (LI) - VIA PIAVE 6

for the following scope

*See annex*

has implemented and maintains a

**Environmental Management System**

which fulfills the requirements of the following standard

**ISO 14001:2015**

Issued on: **2019-04-11**

First issued on: **2000-12-21**

Expires on: **2022-04-19**

This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document

*Registration number:* **IT-15299**



*Alex Stoichitoiu*  
President of IQNET



*Ing. Claudio Provetti*  
President of CISQ

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THE INTERNATIONAL CERTIFICATION NETWORK

*ANNEX 1 TO IQNET CERTIFICATE NUMBER* IT-15299

## **SOLVAY CHIMICA ITALIA S.p.A.**

### Field of scope

Digging and shredding of limestone. Cultivation of rock salt and brine transport to the plant of Rosignano. Water supply system (including soft water from the Santa Luce dam). Production of: sodium carbonate, sodium bicarbonate and calcium chloride (by Solvay process); oxygenated water and peracetic acid (by alkyl anthraquinone synthesis process and subsequent reaction with acetic acid); oxygenated water of electronic grade (by ultra-purification process); peroxy hydrated sodium carbonate (by reaction process between oxygenated water and sodium carbonate. Management of utilities (water, steam, electrical power, technical fluids) and of technical services, HSE services, safety and fire-prevention surveillance, laboratory, logistics, administrative services.

Recycling of waste from industrial fumes purification, with production of Sodium based brine by means of physical-chemical treatments.

Intermediary services of hazardous and non-hazardous waste, without holding.