

GUALA CLOSURES SPA IS WHOLLY OWNED BY THE GROUP, AND HAS THREE PLANTS: IN SPINETTA MARENGO, MAGENTA AND TERMOLI. IN ADDITION, GUALA CLOSURES SPA OWNS GUALA CLOSURES PHARMA WHICH MANAGES A SINGLE PLANT IN VASTO THAT PRODUCES PACKAGING FOR MEDICINES.

COUNTRY DIRECTOR ITALY: Gianni Ferrari

SPINETTA MARENGO & TERMOLI DIRECTOR: Lucia Grande

MAGENTA DIRECTOR: Fabrizio Venezia

VASTO DIRECTOR: Fabio Rastelli

LOCAL PROFESSIONAL MEMBERSHIP
CETIE, Istituto Italiano Imballaggio, Proplast

SPINETTA MARENGO



309
employees

20,315
m²

CLOSURES

Safety and Roll-on for spirits and beverages

MAIN INTERNATIONAL CLIENTS

Diageo, Pernod Ricard, Bacardi, Brown-Forman, Nestlé Waters, Hennessy

MAIN LOCAL CLIENTS

San Pellegrino, Angelini Group, Smeraldina, San Benedetto, Norda, Ponti, Ramazzotti, Campari, Branca, Gancia, Caffo

INDICATORS HIGHLIGHTS

4% reduction
in GHG scope 1&2 (tCO₂eq/t FP)

17% reduction
in water consumption (m³/t FP)

PROTECTING THE PLANET

We replaced all the chemical products used to clean the production departments with natural products. This cleaning product renewal has several benefits: Reduction in the quantity of material used; Cost reduction for disposal and water treatment; Reduction on the use of chemical products in plants and offices; Increase the awareness of our suppliers to guarantee natural products also in the future.

WASTE AND TRANSPORTATION

In the assembly area, we installed two compacting presses to make tied bales of nylon waste and cardboard. This will remove cardboard boxes and reduce the transport of nylon waste.

SUSTAINABLE & EFFICIENT PRODUCTION

In 2018, we started using Iris, a software that tracks data related to production (quality, waste, resolutions, suspended...). We provided 250 hours of training to all the personnel working on the lines. Benefits are:

Paper consumption reduction; EE consumption reduction and printer ink; Reduction of labour time in the registration process; Better product traceability; Reduction in raw materials consumption, and thus a reduction of the CO₂ produced by their use.

SUSTAINABLE PACKAGING

We replaced octabin cardboard boxes with folding plastic boxes, used for all the internal material handling between the various production departments for the different line feeds. We reduced cardboard consumption, transportation and labour time (handling employee). In 2019, we will purchase another 600 boxes.



TERMOLI



66
employees

6,250
m²

CLOSURES

Safety and Roll-on for spirits, wine, beverage and oil

MAIN INTERNATIONAL CLIENTS

Bacardi, Deoleo, Brown Forman, Monin

MAIN LOCAL CLIENTS

Olii Italia, Fratelli Carli

SCRAP REDUCTION

Group's Best Progress

INDICATORS HIGHLIGHTS

11% reduction
in GHG scope 3 (tCO₂eq/t FP)

51% reduction
in accident frequency indicator (accidents / million worked hours)

20% reduction
in scrap (%)

RAW MATERIALS OPTIMIZATION

- An aluminum compactor eliminates the use of removable containers for virgin aluminum management, avoids dispersion in the air of aluminum powder.
- Mills for plastic grinding were added on to the machines. Thus, we can reuse the plastic for production, avoiding waste.
- Three vision cameras on an assembly machine create the possibility to discard non-compliant capsules before the insert step, and allow better waste management.

GHG SCOPE 3

Group's Champion