Leading in Release and Colour Technology
Our Mission

To develop and supply chemical solutions able to meet and anticipate markets’ needs, always working in close cooperation with our customers and pursuing a constant improvement of our technology.

Our Values

- Business ethic and transparency
- Environmental care
- Customers’ valorisation
- Constant R&D
- Continuous improvement in any aspect of business
Who we are

SINCE 1984 ... RELEASING INNOVATIVE SOLUTIONS

• European headquarter based in Italy
• Productive branch in Brasil
• Worldwide network of local agents and distributors
What we do

30 YEARS OF INNOVATIVE PRODUCTS FOR THE INDUSTRY

• Release agents and lubricants
• Pigmented colour pastes for PU
• Emulsions
• Process ancillary products:
  • Mould cleaners
  • Head foam machine cleaners
  • Mould conditioning pastes
  • Antistatic and antifoam additives
  • Catalysts and cell regulators
### EU PLANT Lts/day production capacity

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Capacity</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB release agents</td>
<td>18-20.000</td>
<td>Lts</td>
</tr>
<tr>
<td>SB release agents</td>
<td>20-25.000</td>
<td>Lts</td>
</tr>
<tr>
<td>Emulsions</td>
<td>10-15.000</td>
<td>Lts</td>
</tr>
<tr>
<td>Pigmented PU pastes</td>
<td>5-6000</td>
<td>Kgs</td>
</tr>
</tbody>
</table>

### SOUTH AMERICA PLANT Lts/day production capacity

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Capacity</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB release agents</td>
<td>8-10.000</td>
<td>Lts</td>
</tr>
<tr>
<td>SB release agents</td>
<td>10-15.000</td>
<td>Lts</td>
</tr>
</tbody>
</table>

- Accurate QC in every step of the production process
- Wide catalogue of both water and solvent based formulations
- Tailor made solutions
- Flexibility in batch production
Main industries supplied

- Automotive & transport
- Furnishing, house and office
- Footwear: fashion/leisure, security and sport
- Sport technology and equipment
- Mattresses, comfort and wellbeing
- Tyre industry

- Reinforced and structured materials for naval, sport and automotive segments
- Rotomoulding
- Household appliances
- Leather, tanning and detergent sectors
- Concrete and constructions
- Foundry
PU

Water and solvent based technology: K-Lease®  e-Release®

- Flexible foams: hot and cold cure systems
- Integral skin foams
- Low memory foams (viscoelastic)
- Semirigid systems

- Rigid - Rim and RRim systems
- Elastomer
- Hardwearing and flexible microcellular foams for mono and bidensity systems
RUBBER
Water and solvent based technology: K-Lube® Aqualube®

- Reinforced hoses for hydraulics and fluid transportation
- Shaped hoses
- Driving and distribution belts

- Technical articles moulding
- Batch off
- Rubber and thermoplastic granules
- Latex foams
TYRE

Water and solvent based technology: RUBBERLUBE

- Bladder treatment and preservation
- Internal and external paints
- Touch up paints
- Tread releasing
LIGHT ALLOY DIE CASTING
Water based technology: **KCast**
- Lubricants for aluminium and zama

COMPOSITES & THERMOSETTING RESINS
Water and solvent based technology: **KHarz**
- Polyester, epoxy, phenolic and melamine based items moulding

EMULSIONS
Water based technology: **KTech**
- Silicon fluid and resin based
- Mineral oil and wax based
PIGMENTED LIQUID PASTES
For PU, PVC and epoxy systems: K-Chrome

- Based on traditional or special carriers
- Customized solutions
Commercial Team

We operate through a worldwide network of dealers/distributors constantly trained and supported by our EU technical staff.

All products commercialized by our partners worldwide are thoroughly checked by our QC people in Italy and fulfill severe controls before being shipped around the world.

Since 2009 we have opened a new productive plant in Novo Hamburgo, and a commercial branch in Sao Paulo Brasil. Kemi Brasil, with a team of people skillfully trained, is successfully leading all our operations for South America.
Technical Assistance & Customer Care

- Tailor made solutions developed on field
- Active and well trained technical staff
- Continuous support in any phase of the industrialisation process
- Skillful and prompt after sales service
R&D and QC Department

- Overall approach in the evolution of products and technologies, in line with market developments and regulatory progress concerning health and environmental care.

- Modern chemical lab fully equipped for quality control on raw materials, manufacturing process and innovation.

- Technological lab with modular system for industrial moulding cycles simulation.
Environmental Care

At Kemi® quality objectives go hand in hand with care for the environment and the health of the workers. The constant search for low environmental impact solvent, high solid products, the use of only top quality certified raw materials and of mainly closed cycle equipment, guarantee both production and application quality.

For more than 20 years Kemi products, under the Ecolease, Aqualube and Rubberlube brands, have represented Kemi’s response to the need to reduce VOC emissions into the atmosphere.

Today, these products, are still a synonym of reliability and quality in water-based technology all over the world.
Certifications

Since the early 90s Kemi® has been able to sell its products under the Certiquality logo.

We are also certified to standard ISO 9001:2008
Kemi, Quality in business, for a world class business