



About **HAMPAR**:

In a bid to produce stabilizers for PVC industries and achieve self-sufficiency of our domestic industry relative to the imports of these compounds, **HAMPAR** has become operational in 2004 in partnership and under license of the **Baerlocher GmbH** in Germany.

Taking due benefit of our state-of-the-art technology and PLC system, we have managed to producing and marketing various grades of PVC stabilizers based on lead, calcium-zinc, barium-zinc, tin and petrochemical additives (like metallic stearate) on a par with the latest standards.

Baerlocher Group, with its affiliated manufacturing plants in Germany, UK, France, USA, Malaysia, China, India, Iran, Turkey, Korea, Brazil, Argentina and Peru on the one hand and its broad sales network in more than 80 countries, is a powerful and strong partner of our Company, keeping pace with the latest prevailing standards at the international level. As a result of the accessibility to the huge technical knowhow of this immense group, our R & D Department has taken long strides in upgrading the quality-performance characteristics of its products in keeping with the latest and prevailing technologies.

Located in Eshtehard industrial city and with an output of 20,000 tons per year of the various grades of stabilizers, our Company is a leading manufacturing unit of this compound across the Middle East and has been granted ISO 9001, ISO 14001, OHSAS 18001 and ISO 17025.

HAMPAR Products:

- PVC stabilizers based on:

- Lead
- Calcium-zinc
- Barium-zinc
- Barium-cadmium-zinc
- Barium-lead
- Tin

-**HAMPAR** commercial grades:

- Impact modifier
- Processing aid
- TiO₂
- Coated precipitated CaCO₃

- **HAMPAR** customers:

- Petrochemical industry
- UPVC door and window profiles
- Panel and wall covering
- Wood Plastic Composites (WPC)

Corrugated pipes and drainage tubes

PVC wire and cable

Foamed sheets

Flooring and calendaring products

Plastisol and artificial leatherette

PVC hoses and slip sole

- **HAMPAR** manufacturing values:

- * Production under license of German **Baerlocher GmbH**,
- * Sustained and stable quality
- * Permanent upgrading of products on the performance and quality levels
- * Updating of the machinery and processes based on the state-of-the-art technology

Environment impacts:

As a small human community, our Company takes pride in deeming herself a link in the global nature chain and commits herself to full observation of environmental standards and requirements.

Environment-friendly development, reduction of destructive impacts of production activities on the environment, increase in environment-friendly products, information and staff training are among our environmental preoccupations which are tokens in favor of our commitments to cope with the requirements attached with our all-out environment-friendly endeavors.

As a global leader of stabilizer manufacture and an outstanding member among the ESPA, **Baerlocher GmbH** is a forerunner and pioneer in fulfilling of **REACH** directive in EU. The company has committed herself to taper off the lead content of its products to a total absence at the close of 2015. In unison with the **Baerlocher GmbH** remarkable efforts, our Company too has committed herself to sustained environment-friendly activities and to permanent information in this respect to ensure the health of the community and, in parallel with the said European directive, to taper off her products' lead content. Our Company's endeavors to ever increase the scope of applicability of stabilizers based on calcium-zinc speak for themselves.

These products are capable of providing the same performance-quality characteristics in much less quantities than the lead-based stabilizers, without any concern in terms of the hygiene neither environment hazards.

REACH: A directive elaborated by the EU in a bid to reduce the hazards attached with the use of chemicals on the one hand, and to guarantee the health and hygiene of the human community and environment against these compounds on the other. Among the other objectives of the said directive, one may point to the competitive edge among the manufacturers of the chemicals and reduction in testing the said compounds on laboratory animals.

REACH is an acronym for Registration, Evaluation, Authorization and restriction of Chemicals which has been put into effect since 2007. The said directive is implemented under the aegis of ECHA (European Chemicals Agency).