



Crystallizing Solutions



# Info Sheet Lohtragon®

# Lohtragon® C36 CC Climbing Chalk Highly Pure Magnesium Carbonate – Made in Germany

Chalk has become a pivotal tool for many athletes across the world from CrossFit to gymnasts and weightlifters. It is now indispensable for climbing and bouldering in order to improve friction and grip. The manufacturing of high performance chalk is facing steadily increasing technical requirements for athletes while fulfilling Health, Safety & Environment (HSE) standards.



## **Technical Key Features**

Dr. Paul Lohmann<sup>®</sup> is offering products for sports activities where dry hands are indispensable.

### Lohtragon® C36 CC Climbing Chalk is designed to:

- Absorb moisture on hands effectively
- Provide better grip and the most coverage
- Stop sweat keep fingers and palms from getting sweaty
- Improve the friction between hands and the bar or the rock
- Minimize dust formation

## **Application Areas**

- Outdoor and indoor climbing
- Bouldering
- Weightlifting
- CrossFit
- Freelatics
- Pole dance



# Lohtragon® C36 CC Climbing Chalk

#### **Product Characteristics**

**Lohtragon® C36 CC Climbing Chalk** is made from high purity Magnesium Carbonate. This inorganic mineral is insoluble in water and shows the highest performance due to the special texture – Designed for dynamic motion!

The secret to this high-end climbing chalk is the special production process in our German production site.

It is 100 % pure Magnesium Carbonate – with no additives or artificial drying agents.

It is most effective at drying your hands, improving your grip and increasing the friction performance.

The chips-like chalk is easy to grind and provides a silky, fine and thin layer on your hands resulting in high performance – the thinner the layer on the skin, the better the hold.

The Lohtragon® C36 CC Climbing Chalk can make greasy hands feel dryer than dry.



Dr. Paul Lohmann<sup>®</sup> aims to stand out as a company that focuses on high quality products and exceptional customer service. Our products are vegan and none of our products are tested on animals.

**Lohtragon® C36 CC Climbing Chalk** is safe for humans: The outstanding purity of the **Lohtragon® C36 CC Climbing Chalk** leads to fulfilling various regulatory standards like food / pharma / cosmetic monographs. The chalk is even edible – if you crave for some extra magnesium to get energized...

In addition to the vested product properties, Dr. Paul Lohmann® offers tailor-made solutions by variation of the chemical and physical properties.

# Sustainability / Responsibility



- Lohtragon® C36 CC Climbing Chalk is 100 % made of Magnesium from Nature.
- We are highly transparent:
  For the production of Lohtragon® C36 CC Climbing Chalk we use raw materials, which are directly coming from nature.
- Our raw material supplier is committed to environmentally-sound mining, focusing on maintaining the natural environment as close as possible to its premining state.
- Extensive land restoration and reforestation with olive trees is carried out to bring the mining area back into line with the original landscape.
- At the production site of Dr. Paul Lohmann®, the natural Magnesium raw material is extensively purified and acts as starting material in a strictly water based synthesis process for Lohtragon® C36 CC Climbing Chalk.

Dr. Paul Lohmann<sup>®</sup> is a responsible manufacturer of high value Mineral Salts in the 4<sup>th</sup> generation. Environmental protection, sustainability and good working conditions were already goals of the founder Dr. Paul Lohmann in 1886.

In 2022, Dr. Paul Lohmann® has been again awarded with the EcoVadis Gold medal, ranking in the top 3 % of all companies assessed in our industry. We improved our overall score once again to 73 points. Especially in terms of environment topics, Dr. Paul Lohmann® scored notably well.



#### Contact

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### Lohtragon® – A Brand of Dr. Paul Lohmann®

For over 135 years, the company Dr. Paul Lohmann has been able to establish and maintain its leading position as an international manufacturer of mineral and metal salts that meet the highest quality standards. The product range includes over 400 different salts, from Aluminum to Zinc, in a total of over 7,000 different specifications.

Dr. Paul Lohmann® supplies its specialty salts worldwide to customers in the pharmaceutical industry, food sector, food supplements, cosmetics and – under the Lohtragon® brand – to customers in industrial applications.

Lohtragon® stands for unique competences in manufacturing, optimizing and developing metal salts for a broad variety of industrial market segments. Established in diversity, tailor-made for you, your application and your process - our solution for your challenges!