



CN WINTER GRIT

Mineral protection against black ice in car parks

A safe path from parking space to staircase

In winter, streets and roadsides are often covered with slush. In such winter conditions, every vehicle entering a car park brings in an undefined amount of adhering snow and ice residue. The residues detach from the vehicle, fall onto the road surface and are often compressed to form a new layer of ice. This is how alarmingly simply a potential source of danger arises.

A multi-storey car park thus only apparently offers a safe route from the car park to the staircase. Year after year there are accidents in car parks nationwide caused by icy conditions and snow, which sometimes have serious consequences for the injured parties. It is therefore advisable at this time of year to move cautiously even within a car park, regardless of which floor you are on.

Winter maintenance service inside car parks

In order to take preventive action against icy areas in multi-storey car parks, responsible car park operators use either their own or an external winter service during the winter months. With periodic inspections

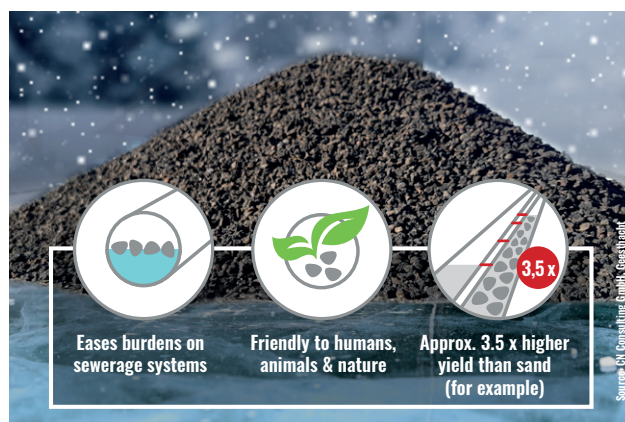
Your advantages at a glance

- Ideal particle size, no sedimentation
- Extremely economical, 50 l is enough to cover approx. 750 m², and low weight
- Reliable and persistent effect
- Good indicator of gritting and minimal regritting
- Structurally stable, non-weathering grit particles
- Independent of temperature, even below -10 °C
- Environmentally friendly and animal friendly
- Salt-free, without chemical additives
- No corrosion damage

inside the car park, sources of danger should be identified at an early stage and then safely gritted with high-yield CN WINTER GRIT. Employees from the building services department are also sometimes included in the inspections. Within the bounds of possibility, this is intended to protect car park guests from accidents caused by slippery surfaces.



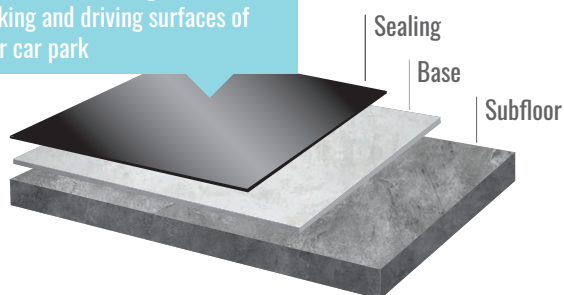
Natural, salt-free, efficient



Providing safety and protecting the pavement and parking areas

Not every winter grit meets the requirements of a car park. This is because in addition to the safety-relevant points, the pavement and the parking area must not be attacked. The parking and driving surfaces in car parks are made of special materials that must not be damaged by hard and sharp-edged granulates.

CN WINTER GRIT is gentle to the parking and driving surfaces of your car park



Furthermore, it is essential to avoid corrosion damage to vehicles and the building, which may occur when using salt. To achieve this goal, many car park operators and their winter services have been using our CN WINTER GRIT product for years. It is not as hard as alternative gritting granules, because it is made of 2 – 4 mm crushed Leca® expanded clay.

The advantages of an environmentally friendly, modern, salt-free, temperature-independent and 100 % natural winter grit are obvious. It also protects animal paws and cannot cause corrosion damage.

Growing environmental awareness and easing the burden on sewerage systems

Environmental awareness is constantly growing in our population. Winter services can play their part by choosing the right gritting granulate. In car parks, CN WINTER GRIT does not burden either the drainage systems or the connected sewerage system. Thanks to its low density of only approx. 260 kg/m³, it is around four times lighter than water, so it floats on top and is simply discharged with the water in the system.

Therefore, the sewerage system cannot be burdened by sedimentation, i.e., deposits. The situation is different, however, with heavy gritting granulates, which are deposited in the system accordingly.

We wish you a good, safe and healthy winter.

Our tip:
Use CN WINTER GRIT and protect yourself, others and also the environment from icy surfaces in winter.

Natural, salt-free, efficient

Use CN WINTER GRIT as an efficient and environmentally friendly alternative to conventional winter grit. We offer various delivery forms for this purpose.