# **Technical Datasheet**

# **ASPHALTOS**



# Cold mix asphalt for instant road repair

# **Description**

Ready-to-use, cold asphalt mixture for patching small potholes on asphalt or concrete pavements. It enables high flexibility, without showing cracks due to contraction-expansion. It has superb adhesion to the substrate and does not get damaged by car tires. It features high resistance to weather conditions and aging. It ensures simple application and does not require a properly prepared substrate or any special equipment. The pavement can be trafficked immediately.

# Fields of application

Suitable for the fast restoration of small damages (potholes, cracks, etc.) on asphalt or concrete pavements. Ideal for local repairs in highways, country roads, streets, bridge decks, parking lots, as well as yards of industries, schools, hospitals, etc.

#### Technical data

Form: cold mix asphalt

Color: black
Density: 1.75 kg/l

Density of

compressed mixture: 2.10 kg/l

Application temperature: from -40°C to +60°C

# **Directions for use**

#### 1. Substrate preparation

The area to be restored must be clean, free of dust, grease, loose particles, etc., especially at its perimeter. It must also be free of standing water. In case the damage exceeds a depth of 10 cm, it is recommended that sand and gravel should be spread and thoroughly compacted.

# 2. Application

The repair mixture is ready to use and does not need agitation or stirring. The pothole is filled with the asphalt mixture, which has to go beyond the pavement's level by 1-2 cm. Then, the product is properly compacted with a shovel, a roller or even with the tires of a car. Repaired pavement can be trafficked immediately.

# Consumption

Approx. 21 kg/m<sup>2</sup>/cm of layer thickness.

# **Packaging**

25 kg plastic containers.

# Shelf-life / Storage

24 months from production date, in sealed containers, in dry, frost-free and sun-free conditions.

#### Remarks

The product can be applied under any weather conditions, except in case of rain.

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