



ULTRA ROAD CRACK FILLER

(Ready to Use Fast Curing roads Crack Filler)

DESCRIPTION

Ultra Asphalt Crack Filler is a modified asphalt emulsion crack filler designed for maintenance of asphalt and concrete pavements. It is ideal for roads, highways, runways, parking lots, and drive ways. Ultra Chemicals developed Asphalt Crack Filler as a cost-effective/elastomeric repair solution that prevents cracks from becoming potholes by sealing them from the weather's destructive freeze and thaw cycles.

BENEFITS

- Required no heating or special preparation, and is ready to use right out of the container.
- Repair crews save time by being able to grab and go without waiting for the material to be ready for application.
- Since no heating is required, you save money by not having to waste material. The safety and portability of Ultra Asphalt Crack Filler make it the crack filler of choice.
- When properly applied Ultra Asphalt Crack Filler can be driven over within 1 hour without tracking.
- No need for any technical persons for application. Normal labor can pour the material in to the crack.

PROPERTIES

Appearance	Brown Liquid
Particle Size	5-6 microns
Settlement 5 days	>3%
Nature	Anionic (Alkaline)
Ph Value	9-12
Setting time at 30 °C	1-2 Hours

SURFACE PREPARATION

Prior to the application of the Ultra Asphalt Crack Filler, all loose materials shall be removed from the surface and the same shall be cleaned by means of approved mechanical sweepers or blowers and/ or and brooms, until it is as free from dust as is deemed practicable.

APPLICATIONS

Using the one gallon bottle, a pour pot or a drum pump pour Ultra Asphalt Crack Filler in to the crack ¾ of length. Allow a few minutes for Ultra Asphalt Crack Filler to seep completely down in to the crack. Being pouring grade material it travels in to the cracks without injection pump.

For cracks deeper than 2", a second application of Ultra Asphalt Crack Filler may be needed.

For urgent traffic opening/adhesion promotion sand should be placed on treated cracks. This sand should be removed after 1-2 hours.

PRECAUTIONS /LIMITATIONS

Avoid skin and eye contact, in case of contact, use plenty of water and seek medical advice.

Ultra Asphalt Crack Filler shall not be applied when the ambient temperature is below 10 °C (50 °F) or when rain is imminent.

PACKING

5 Kg Bottle, 30 Kg Cane & 220 Kg Drum.

STORAGE

Ultra Asphalt Crack Filler should be kept within the range of 5 °C - 50 °C

COVERAGE

Approximate coverage rate is given below for 5 Kg Asphalt Crack Filler.

Width	Depth	Coverage
¼" (6mm)	¼" (6 mm)	400 Linear feet
½" (13 mm)	½" (13 mm)	100 Linear feet
1" (25 mm)	1" (25 mm)	40 Linear feet

Coverage rate will be different for different substrate.

Our production facility at Pakistan is ISO 9001-2008 Certified by MOODY/UKAS International.

