



CQF-1H applied on the Trans-Canada Highway which sees 30,000+ average daily traffic.

## FOG SEALING WITH CQF-1H

(Cationic Quick Fog using Hard Pen Asphalt)

CQF-1H is a fog sealing asphalt emulsion manufactured by Western Asphalt Products. It is sold in a pure concentrate and can be diluted with 50% water to be sprayed onto existing pavements including driveways, parking lots, highways, and airports for a new, fresh, jet-black finish. Fog Sealing pavement stops raveling, oxidation, and extends the pavement's life by locking in loose fines and sealing minor cracks.

### FEATURES

- Quick drying, 1 hour or less
- Hard Pen Asphalt creates a long-lasting wear course
- Stops active raveling and oxidation
- Seals minor cracks stopping the intrusion of water into the base

### APPLICATION

- Dilute CQF-1H with up to 50% water
- For best results circulate and heat product to 150°F
- Spray product at an estimated rate of 0.5 litres per m<sup>2</sup>
- One diluted 1,000 kg tote will do 4,000 m<sup>2</sup> conservatively



Fog Seal in progress at the Syncrude Airport strip.

## PERSONNEL

3 or 4 people are needed to make this operation go smoothly:

- 1 driver
- 1 wand sprayer
- 1 or 2 labourers to hold the hose, direct the truck, and hold curb guard

## PACKAGE OFFERING

Many contractors will offer Fog Sealing on residential, commercial, and industrial parking lots, driveways, condo buildings, airports, and highways. Packaged full service maintenance products generally offered are:

- Crack filling (using CA-90 Cold Pour Crack Filler)
- Pothole repair and patching (using Western Pothole Repair in bags or bulk)
- Power sweeping
- Fog Seal (using CQF-1H)
- Freshly painted lines



CQF-1H applied on one of dozens of hospital parking lots across Alberta.



**WESTERN ASPHALT**  
products

**Alberta**  
**(780)796-3437**

**Saskatchewan**  
**(306)271-0727**

**Manitoba**  
**(204)725-9538**

**Online**  
**WesternAsphalt.ca**