

## C.R. SEAL

### Sugar, Organic Acids and Fuel Resistant Coating For Asphalt and Concrete Surfaces

#### DESCRIPTION :

- CR SEAL is a black slurry bases on chlorinated rubber, produced as one component .

#### FIELD OF APPLICATION :

- Protection of indoor and outdoor asphalt and concrete surfaces againts fuel attack such as gasoline, kerosine, diesel oil, lubricating oils, greases.
- Provides a protective floor coating for car parks, gas stations, bus stops, and aircraft parking aprons .
- Protection of the road surfaces which are exposed to the effects of fuel .

#### ADVANTAGES :

- Good water and fuel resisting properties .
- Provides a high resistant surface to heavy traffic loads, impacts and abrasion, together with good resisting characteristics against fuel .
- Available in different colours .

#### TECHNICAL DATA :

Soild Content	47.5 ± 1 %
Density ( at 25°C )	1.15 ± 02 kg/ L
Viscosity ( at 25°C )	100 sec (FC/4)
Initial setting	45 minutes
Final setting	5 hours
Application of second coating	8 hours
Dry film thickness	100 micron
Wet film thickness	120 micron
Thinner	KEMSOLVE 6
Rate of use	250 - 300 gm/m <sup>2</sup> /coat

#### METHODS OF APPLICATION :

- All pavement surfaces should be free from dust, oils, grease, clay, paint and loose adhering deposits .
- On newly constructed asphalt and concrete pavements, the surfaces must be allowed to dry for at least two weeks and four weeks respectively .
- The degree of temp. of painted surfaces should not exceed 40° C In higher temp, work must be done at night to ensure uniformity of paint .
- Apply one coat of CR SEAL with scraper .
- let material to dry not less than 24 hours at 25° C before use .
- In case of heavy duty flooring and permanent exposure to oils, it is prefered to apply a primer coat of transparent ADDICON and a top coat of KEMAPRENE over CR SEAL layer .

#### STORAGE :

- 2 years under suitable storage conditions .

#### PACKAGES :

- 16 kg .