

## Bitumen Emulsion- K-160 Technical Data Sheet

### 1. Description

K-160 is a rapid setting cationic asphalt emulsion.

### 2. Uses

This grade is used during tack coat or surface dressing.

### 3. Specification

N0	Properties	]Spec		Unit
		Min	Max	
1	Residue on Sieve		0.05	%
2	Binder Content		57	(%m/m)
3	Viscosity	6	9	(°E)
4	Coagulation at low temperatures	NIL		
5	Storage Stability (long period)		60	% Volume
6	Storage Stability (long period) test% Water content difference		2	% Volume
7	Particle Charge Test	Postive		

### 4. Safe Handling and Storage:

#### 4.1 Handling:

- Use Personal Protective Equipment (PPE's) when handling (i.e. gloves, eye protectors, etc.
- Maintain safe heating temperatures when using this product
- Avoid contact with skin, eyes and clothing
- Avoid breathing vapor, spray or mists when applying.

#### 4.2 Storage:

##### 4.2.1 Drums

Keep drums in a cool, well-ventilated place.

### 5. Packaging

190 kg and 200 kg net weight drums