

Redicote® C-150AP

Water-soluble adhesion promoter for anionic emulsions to improve coating and adhesion to aggregate. Additive for asphalt sealers (sealcoats) to improve resistance to moisture.

Benefits and features

- Easy to use**
 Low viscosity, water-soluble product can be incorporated into the soap solution or preferably blended into the finished emulsion or sealcoat

Storage and handling

Redicote C-150AP may be stored in carbon steel tanks. Bulk stores should be maintained between 15-35°C (59-95°F). Redicote C-150AP contains amines and may cause severe irritation to skin and eyes. Protective goggles and gloves must be worn when handling this product. Product contains water and should not be added to hot asphalt cement. For further information consult the Safety Data Sheet.

Packaging information

Redicote C-150AP is available in bulk shipments, in tight head steel drums of 400 lbs (181 kg) net weight, or in one-way totes (IBCs) of 2000 lbs (907 kg) net weight.

Dosage

| | | |
|------------------------------|----------|----------------------------|
| Anionic emulsion or sealcoat | 0.1-0.5% | basis emulsion or sealcoat |
|------------------------------|----------|----------------------------|

Product contains water and should not be added to hot asphalt cement

Specification

| | | |
|-----------------------|---------|-----------|
| Amine value, mg KOH/g | 490-530 | SMA CL002 |
|-----------------------|---------|-----------|

Physical properties

| | | | | |
|--------------------|---------------|--|--|--|
| Appearance at 25°C | liquid | | | |
| Flash point, °C | >100 (>212°F) | | | |
| Pour point, °C | 10 (50°F) | | | |

| | | | | | |
|-----------------------|------|------|------|------|----|
| | 10 | 20 | 30 | 40 | °C |
| | 50 | 68 | 86 | 104 | °F |
| Density, g/cc | 0.95 | 0.95 | 0.94 | 0.93 | |
| Density, lbs/U.S. gal | 7.96 | 7.92 | 7.81 | 7.77 | |
| Viscosity, mPa.s (cP) | 200 | 100 | 56 | 30 | |

Physical properties are typical data based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Contact us directly for detailed product information and sample request
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Nouryon

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