

## Redicote® 404

Emulsifier for emulsions used in micro surfacing and slurry surfacing. Dope (break retarder) for slurry surfacing.

### Benefits and features

- Consistent performance**  
 The product meets a tight chemical specification and provides emulsions with consistently good performance with low and medium reactive aggregates
- Easy to use**  
 The product has relatively low viscosity and dissolves easily in the water phase

### Storage and handling

Redicote 404 may be stored in carbon steel tanks. Bulk storage should be maintained at 15-35°C (59-95°F). Avoid extended heating above 65°C (150°F). Protect against exposure to moisture. Redicote 404 contains amines and may cause severe irritation or burns to skin and eyes. Protective gloves and safety goggles must be worn when handling this product. For further information consult the Safety Data Sheet.

### Packaging information

Redicote 404 is available in bulk shipment, in steel tight head drums of 180 kg (397 lbs), or in one -way totes (IBCs) of 900 kg (1984 lbs) net weight.

### Notes

The product is sold under the tradename Redicote C-404 in the Americas region.

### Dosage

Slurry and micro surfacing emulsion	0.8-1.5%	pH 1-2.5 hydrochloric acid
Break retarder	0.01-0.05%	basis mixture

### Specification

Amine value, mg KOH/g	310-340	VE 2.018
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### Physical properties

Appearance at 25°C (77°F)	liquid
Flash point, °C	>200 (>392°F)
Pour point, °C	-7 (19°F)

	10	20	30	40	°C
	50	68	86	104	°F
Density, g/cc	0.95	0.95	0.94	0.93	
Viscosity, mPa.s (cP)	456	226	122	71	

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  
website | [nouryon.com/markets/asphalt](https://nouryon.com/markets/asphalt)  
email | [asphalt@nouryon.com](mailto:asphalt@nouryon.com)

# Nouryon

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