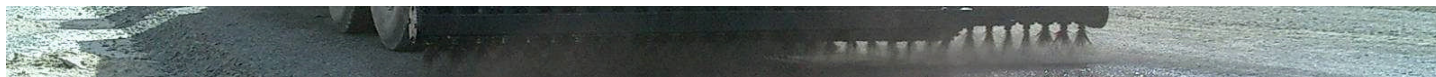


TECHNICAL DATA SHEET



PRODUCT:

ADDIRTEC-1

APPLICATION:

ADDIRTEC-1 is a concentrated additive employed as breaking controller of the emulsion for microsurfacing.

ADDIRTEC-1 must be neutralized in the water phase with hydrochloric acid (HCl) before used.

ADDIRTEC-1 is totally compatible with other product ammine based.

DOSAGE:

The dosage varies depending on the aggregate nature and on the emulsion formulation. Usual concentrations are between 12% and 15% (w/w) in water

Recommended pH solution: 1.5.

CHEMICAL FAMILY:

ADDIRTEC-1 is made of an organic copolymer with amine groups and surfactant properties.

PHYSICAL AND CHEMICAL PROPERTIES:

State	Highly viscous liquid
Colour	Amber
Amine Index	430 ± 50mg KOH/g
Viscosity at 60°C, St	14 ± 2
Density at 60 °C, g/cm ³	0.97 ± 0.04

STORAGE:

Stable at room temperatures if stored in closed containers and at shadow.

PACKAGE:

ADDIRTEC-1 is delivered in metal barrels of 195 kg.

SAFETY:

Amine products should be handled with care. In order to avoid injuries, protective gloves and safety goggles should be used. For further information, see our Safety Data Sheet.

The information contained herein is indicative only and without express guarantee. As no control can be exercised over its use, we cannot be held responsible for any damage which may result from its misuse