

DOVERSPERSE H1035-P Polyisobutylene Succinimide

Doversperse H1035-P is a polyisobutylene succinimide prepared from ~ 1000 MWT HR-PIBSA and high molecular weight amines. The starting PIBSA has been prepared via the thermal route, so there is no chlorine. The succinimide is diluted ~ 35% with 100 SUS paraffinic oil.

Doversperse H1035-P may be used as a dispersant in various applications.

PIB-succinimides based on other molecular weights of conventional and HR PIBSAs in different diluents may also be offered.

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x = 3 minimum

TYPICAL PROPERTIES

Property	Typical Result
Physical Form	Dark amber/brown liquid
TBN	62
% N	2.2
Viscosity, cSt @ 100°C	160
Specific Gravity	0.91 – 0.93

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