

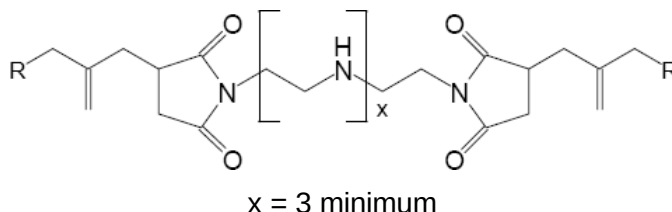


DOVERSPERSE H1040-P Polyisobutylene Succinimide

Doversperse H1040-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 ~ 40% with 100 SUS paraffinic oil.

Doversperse H1040-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.



TYPICAL PROPERTIES

Property	Typical Result
Appearance	Dark amber/brown liquid
Viscosity, cSt @ 100°C	200 Max
Viscosity, cP @ 38.6°C	8000 Max
Specific Gravity, 25°C	0.90 – 0.94
Total Nitrogen, wt %	2.0 Min
TBN, mg KOH/g	55

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