

SUCCINIMIDE ADDITIVE C-2500

Specification BY 390401182.026-2012	Ash-free succinimide dispersant, produced on polyisobutylene basis with molecular mass 2300. It is used in combination with antioxidant and neutralizing additives in the process of oil manufacture for heavy duty diesel engines.		
Characteristics	Minimum	Typical value	Maximum
Kinematic viscosity at 100 °C, mm ² /sec. (cSt)	180.0	235.0	400.0
Flash point (COC), °C	180	225	-
Total base number (TBN), mg KOH/g	15	22	-
Nitrogen content, % wt.	0.80	0.95	-
Acid number, mg KOH/g	-	2.0	4.0
Condition of usage	Recommended solution temperature of additive in base oil is up to 80 °C. Any devices providing uniformity of stirring of package of additives in base oil can be used for dissolving. Shelf life at ambient temperature – 12 months.		
Safety requirements	Before usage the product please read material safety data sheet (MSDS) of the product.		