

SUCCINIMIDE ADDITIVE C-5A

Specification 38.101146-77	Ash-free succinimide dispersant, produced on polyisobutylene basis with molecular mass 1000. It is used in combination with antioxidant and neutralizing additives in the process of oil manufacture for gasoline and diesel engines.		
Characteristics	C-5A mark A	C-5A mark B	C-5A mark V
	Typical values		
Kinematic viscosity at 100 °C, mm ² /sec. (cSt)	95	88	85
Flash point (COC), °C	220	220	225
Total base number (TBN), mg KOH/g	32.3	29.0	24.0
Nitrogen content, % wt.	1.78	1.55	1.43
Active substance content, % wt.	52	44	45
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 – 24 months.		
Safety requirements	Before usage the product please read material safety data sheet (MSDS) of the product.		