

SUCCINIMIDE ADDITIVE C-1100

Specification BY 390401182.026-2012	Succinimide ashless dispersant. Additive C-1100 is generally used with oxidation inhibitor and acid neutralizing additives in gasoline and diesel engine oils. It provides excellent low temperature sludge and varnish control in gasoline and effective dispersancy in diesel engine.		
Characteristics	Minimum	Typical value	Maximum
Kinematic viscosity at 100 °C, mm ² /sec. (cSt)	200.0	290	400.0
Flash point (COC), °C	180	225	-
Total base number (TBN), mg KOH/g	65	67	-
Nitrogen content, % wt.	2.60	2.70	-
Acid number, mg KOH/g	-	3.0	6.0
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.		