

6 CST (Grade III)

6 CST are refined even more than Group II base oils and generally are severely hydrocracked (higher pressure and heat). This longer process is designed to achieve a purer base oil. Although made from crude oil, Group III base oils are sometimes described as synthesized hydrocarbons. They are mainly used in lubricant production where their typical parameters are used for specific products.

Parameter	Unit	min/max	Value
ASTM Colour		max	L 0.5
Density at 15°C	(cSt)		Report
Kinematic Viscosity at 100°C	(cSt)		5.2-6.0
Kinematic Viscosity at 40°C	(cSt)	N.	Report
Viscosity Index	(typical value)	min	125
Pour Point	(°C)	max	-12
Flash Point	(°C)	min	227
Sulphur Content	(%m/m)	max	Report
NOACK Value	(%m/m)	max	Report

NAPSTAR GLOBAL FZC

P.O Box: 52872, Phase 1, Hamriyah Free Zone,

SHARJAH, UAE

TEL: +971 585186800, EMAIL: napstarglobal@gmail.com