



BAJUTSU SHL-G412

Product Description:

Bajutsu Fully Synthetic oil is a Reduced SAPS additive package with a dedicated Daimler specification profile. Shinolub technology meets and exceeds MB 229.71. They are designed for use in high performance gasoline and light duty diesel engines where advanced aftertreatment systems such as Diesel Particulate Filters (DPFs) and Three Way Catalysts (TWC) are used.

Applications / Benefits:

Delivers outstanding reserve performance in wear protection and sludge control
Excellent engine cleanliness
Meets and exceeds fuel economy requirements
Robust LSPI prevention and wear protection
Tailored emulsion behaviour

Specifications, Approvals & Recommendations

ACEA C6
ACEA C5
API SP
BMW Longlife-14 FE+
Chrysler MS-12145
Ford WSS-M2C948-A/948-B
Fors WSS-M2C952-A1
MB 229.71
Opel OV0401547
STJLR.03.5006

Typical Physical Characteristics

Test Description	Method	G412
SAE Viscosity Grade	SAE J 300	0W-20
Specific Gravity @15°C	ASTM D 4052	0.848
Flash Point, °C	ASTM D 92	216
Pour Point, °C	ASTM D 97	-42
Kinematic Viscosity @40°C cSt	ASTM D 445	44.6
Kinematic Viscosity @100°C cSt	ASTM D 445	8.33
Viscosity Index	ASTM D 2270	165
TBN, mgKOH/g	ASTM D 2896	7.8
Color	ASTM D 1500	2.5
CCS, cP	ASTM D 5293	5536

Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.
Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from your Shinolub representative.

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.