

BLAZE ST 4T 10W-30

SYNTHETIC TECHNOLOGY 4-STROKE MOTOR CYCLE OIL

BULWARK BLAZE ST 4T oils are 4-stroke synthetic technology blend engine oils specifically designed for the latest generation motorcycles, scooters & mopeds. They are blended using a combination of superior mineral and synthetic base stocks and high-performance additives to provide reliable protection to your engine by keeping it cooler, cleaner with improved and smoother clutch performance.

BULWARK BLAZE ST 4T SAE 10W-30 oil is recommended for use in air and liquid cooled four-stroke motorcycle engines with combined engine and transmission units or separate gearboxes where a multi-grade synthetic technology API SN 10W-30 and JASO MA2 performance level is required.

PERFORMANCE LEVEL*

- API SN
- JASO MA2

KEY BENEFITS

- Higher performance, longer oil life hence reduced maintenance cost
- · Better oxidation stability and detergency keeps engine cleaner
- Reduces engine heat, keeps it cooler helps reduce wear and extend engine life
- Provides smoother and better clutch performance

TYPICAL CHARACTERISTICS**

Properties	Test Methods	10W-30
Density @ 29.5°C, Kg/m3	ASTM D4052	0.857
Kinematic Viscosity @ 100°C cSt	ASTM D7042	10.62
Viscosity Index	ASTM D2270	165
Cold Cranking Viscosity at -25°C, mPa-s	ASTM D5293	5090
Borderline Pumping Viscosity at -30°C, mPa-s	ASTM D4684	39,020
Sulphated Ash, %	ASTM D874	0.82
Flash Point, COC, °C	ASTM D92	234
Foam Stability	ASTM D892	
Seq I		0/0
Seq II		0/0
Seq III		0/0
Pour Point, °C	ASTM D97	-42
Total Base Number, mg KOH/g	ASTM D2896B	7.52

^{*} Performance levels indicated may include licensed API specs or specs that our products meet or exceed

STORAGE

All packages should be stored under cover. Where outside stored under cover. Where outside stored should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either Bulwark international UK Ltd or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. Please consult our local representative if you require any further information.

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^{**} Typical Characteristics are typical values. Minor variations within the permissible tolerance limits maybe expected on the final product.