

## TECHNICAL DATA SHEET

### Product Details

**ARMOR Xtreme++**  
**Fully Synthetic Petrol Engine Oil API SP**

### Product Description

ARMOR API SP is a fully synthetic engine oil that offers exceptional protection in high temperature and most extreme conditions. Formulated to help extend engine life and give superior performance in all types of eco vehicles. During severe and low-temperature operating circumstances, this oil protects against sludge, engine rust, and corrosion.

#### Features:

- ✓ Applicable for modern Japanese engines and eco cars that require a viscosity of 0W20.
- ✓ Designed using advanced technology that raises film thickness which protects against wear during peak engine performance.
- ✓ Boosts engine's lifetime and fuel economy.
- ✓ Exceptional thermal protection to help cooling the engine.

#### Packing Sizes:

1. CAN - 1L, 4L, 5L
2. PAIL - 20L, 25L
3. DRUM - 200L
4. IBC - 1000L



## Application

This product is suitable for use in modern Japanese eco car petrol engines that require a viscosity of 0W20

## Product Specification

Xtreme++ meets and exceeds the following international specifications:

SAE 0W20

## Technical Analysis

#	Parameter	Test method	Results
1	Color	ASTM D 1500	L3.0
2	Viscosity @ 100°C	ASTM D 445	9.26Cst
3	Viscosity @ 40°C	ASTM D 445	49.54 Cst
4	Viscosity Index	ASTM D 2270	172
5	TBN	ASTM D 2896	7.4
6	Density @ 15°C	ASTM D 1298	0.843kg/L
7	Pour Point	ASTM D 97	-36°C
8	Flash Point	ASTM D 92	210 °C

### Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

For More Information

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<https://armorlubricants.com>

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