



Shell Advance SX 2 (solvent free)

Premium two-stroke motorcycle oil

Shell Advance SX 2 is a premium quality oil blended for on-highway two-stroke motorcycle engines. High viscosity index mineral oils, fortified by polyisobutylene synthetic base fluid, combine with carefully selected additives to produce a superior performance oil for today's two-stroke motorcycles.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

- Reduced smoke
- Extra power and smoother performance
- Good engine cleanliness
- Longer engine life
- Selfmixing with leaded and unleaded petrol

Main Applications

- Two-stroke motorcycle engines with oil injection or premix system.

Shell Advance SX 2 should not be used in outboard engines.

The appropriate Nautilus Oil is recommended for this application.

Specifications, Approvals & Recommendations

- JASO: FB
- ISO: EGB
- Shell Advance SX 2 meets industry specifications for two-stroke oils.

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Help Desk, or the OEM Approvals website.

Typical Physical Characteristics

Properties			Method	Shell Advance SX 2 (solvent free)
Kinematic Viscosity	@40°C	cSt	IP 71	-
Kinematic Viscosity	@100°C	cSt	IP 71	7.4
Density	@15°C	kg/l	IP 365	0.896
Flash Point COC		°C	IP 36	102
Pour Point		°C	IP 15	-30

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health, Safety & Environment

■ Health and Safety

Shell Advance SX 2 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 Material Safety Data Sheet, which can be obtained from your Shell representative.

■ Protect the Environment

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

Additional Information

- **Advice**

Advice on applications not covered here may be obtained from your Shell representative.

- **Self-mixing Properties**

Shell Advance SX 2 is a self-mixing oil containing hydrocarbon diluent. It is blended to the correct viscosity for use in oil injection systems fitted to modern two-stroke motorcycles.