



Formerly Known As: **EcoGear 329**

Shell Omala S2 A 320

High Performance Gear Lubricant

Shell Omala S2 A 320 is a high performance gear lubricant for enclosed industrial gears including worm gears. Shell Omala S2 A 320 is formulated to provide excellent lubrication, stability and extend service life. Shell Omala S2 A 320 is anhydrous and does not readily hydrolyze in the presence of water. It is designed to resist the formation of sludge and varnish.

DESIGNED TO MEET CHALLENGES

Typical Physical Characteristics

Properties			Method	Shell Omala S2 A 320
ISO Viscosity Grade				320
Kinematic Viscosity	@40°C	mm ² /s	ASTM D445	319
Kinematic Viscosity	@100°C	mm ² /s	ASTM D445	45
Viscosity Index			ISO 2909	>200
Density	@15°C	kg/m ³	ASTM D4052	1 000
Pour Point		°C	ASTM D97	-33

These characteristics are typical of current production, variations in these characteristics in future production may occur.

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 <https://www.epc.shell.com>

• Protect the Environment

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

Additional Information

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