



Formerly Known As: Shell Rhodina Grease EP (LF) 2

# Shell Gadus S2 A320 2

- Reliable Protection
- Water Resistant
- Calcium

## High Performance Multipurpose Extreme Pressure Grease

Shell Gadus S2 A320 greases are smooth textured, calcium based greases for industrial and marine applications at moderate temperatures requiring extreme pressure performance.

### DESIGNED TO MEET CHALLENGES

#### Performance, Features & Benefits

- Good water resistance

Withstands washing with water, preventing loss of protection.

- Safe handling

Product does not require any labelling.

- Extreme pressure performance

Protects components from excessive wear under heavy loads.

#### Main Applications



- Plain bearings working under arduous conditions in the presence of water.

#### Typical Physical Characteristics

Properties	Method	Shell Gadus S2 A320 2
NLGI Consistency		2
Colour		Brown
Soap Type		Calcium
Base Oil Type		Mineral Oil
Kinematic Viscosity	@40°C cSt	IP 71 / ASTM D445 320
Kinematic Viscosity	@100°C cSt	IP 71 / ASTM D445 16.5
Cone Penetration, Worked	@25°C 0.1mm	IP 50 / ASTM D217 265-295
Dropping Point	°C	IP 396 85
Pumpability, Long Distances		Fair

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 Gadus S2 A320 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  
<http://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**

- **Operating Temperature Range**

- 10°C to +60°C

Peak temperatures up to 80°C (short periods)

- **Dispensing**

Shell Gadus S2 A320 Greases are suitable for dispensing through standard lubrication equipment.

- **Advice**

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