



Shell General Purpose Grease *ENW 1*

Black General Purpose Grease

General purpose grease based on a mineral oil and a lithium thickener.

DESIGNED TO MEET CHALLENGES

Performance, Features & Benefits

Shell General Purpose Grease ENW 1 is a sticky and water-resistant grease based on a mineral oil and lithium soap.

Specifications, Approvals & Recommendations

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk.

Main Applications

Shell General Purpose Grease ENW 1 is a simple grease for slightly loaded applications. Furthermore, it's under use in, for example, painting cabins in industry sectors.

Typical Physical Characteristics

Properties			Method	Shell General Purpose Grease ENW 1
NLGI Consistency				1
Colour				Black
Soap Type				Lithium
Base Oil (type)				Mineral
Cone Penetration, Worked	@25°C	0.1mm	IP 50 / ASTM D217	265 - 295
Dropping Point		°C	IP 396	> 170
Four Ball Weld Load			ASTM D2596	250

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 General Purpose Grease ENW 1 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

• Advice

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