

Application table

Application:	ZMAC 1000 Series Hoists
Reason:	Product change
Frequency:	Information only
Priority:	Information only

Background

Part Number A-11581 GREASE; MULTI-PURPOSE; EP 1 supplied by Shell as Shell Alvania EP1; has had a name change to Shell Gadus S2 V220 1, same formula just a different name.

The part number will remain the same; this is simply a product name change. You will notice some difference in the packaging as a result. Use the product as normal.



Previous Name: Shell Alvania Grease EP(LF) 1

Shell Gadus S2 V220 1

High Performance Multipurpose Extreme Pressure Grease

Shell Gadus S2 V220 greases are high quality multipurpose, extreme-pressure greases based on a blend of high viscosity index mineral oils and a lithium hydroxystearate soap thickener and contain extreme-pressure and other proven additives to enhance their performance in a wide range of applications.

Shell Gadus S2 V220 greases are designed for multipurpose grease lubrication of rolling element and plain bearings as well as hinges and sliding surfaces such as those found in throughout most industrial and transport sectors.

Technical Data Sheet

- Reliable Protection
- Multi-purpose Applications
- Lithium

**P/N A-11581 is
Shell
Gadus S2 V220 1**

Typical Physical Characteristics

Properties			Method	Shell Gadus S2 V220 1
NLGI Consistency				1
Soap Type				Lithium
Base Oil				Mineral
Kinematic Viscosity	@40°C	cSt	IP 71 / ASTM D445	220
Kinematic Viscosity	@100°C	cSt	IP 71 / ASTM D445	19
Cone Penetration, Worked	@25°C	0.1mm	IP 50 / ASTM D217	310-340
Dropping Point			IP 396	180

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

As with all Service Instructions, if you are unsure about anything contained in this document, contact Spider Product Support at 1-855-457-8513 or at ProductSupport@SpiderStaging.com