



Q™ Series by Hexagon

Q™ Series is the exclusive product line designed and manufactured for Hexagon Europe under its strict quality and performance requirements.

All Q™ Series products provide high performance characteristics and are uniquely & exclusively supported by Hexagon's unmatched after sales service and support in combination with HAP Hexagon Analysis Programme.

Q™ Vega Food Grade Grease AG2

Description

Q™ Vega Food Grade Grease AG2 by Hexagon, is an advanced, high quality, non-toxic grease, designed for a wide variety of applications associated with food and drink processing. It is enriched with extreme pressure/anti-wear additives and PTFE to provide a high degree of load carrying performance, providing efficient protection under severe working conditions. It provides excellent water resistance properties and outstanding stability at long storage periods.

Applications

Q™ Vega Food Grade Grease AG2 by Hexagon, is recommended for plain and rolling bearings working under severe working conditions at speeds from 500 to 6000 RPM and at temperatures ranging from -50 to +165 °C in food processing and pharmaceutical operations where incidental contact between the product and the lubricant may occur (USDA: concentration up to 10 ppm in the final product). Due to its exceptional pumping ability it is recommended as an ideal grease for centralised lubricating systems.

Advantages

- Wide performance characteristics enable standardisation to one product for most food safe applications.
- Excellent extreme pressure protection and good adhesion.
- Excellent high temperature performance.
- Excellent rust protection and corrosion resistance.
- Outstanding resistance to water washing.
- Superior lubrication under heavy or shock loading.
- Longer service life is bearings at temperatures up to +160 °C.
- Efficient load-carrying ability and easy flow in centralized systems
- Excellent long storage and oxidation stability.



Performance Level

- 21 CFR 178.3570
- DIN 51825KP2P-35
- H1

Typical Characteristics

Q™ Vega Food Grade Grease AG2 by Hexagon	METHOD	NLGI 2
Product Name		Vega Food Grade Grease AG2
Soap Base		Aluminium Complex
Colour		White
Texture		Smooth
NLGI Grade		2
Worked Penetration at 25 °C, 1/10 mm	ASTM D217	265 - 295
Dropping Point, °C min	ASTM D2265	+240
Operating temperature, °C		-35 to +160

Q3
HEAVY INDUSTRY
Q series by HEXAGON

Q VEGA
FOOD GRADE GREASE AG2

NSF
Hexford Compounds
H1

Distributed by Hexagon Europe SA, 85, Serron street, 104 41 Athens, Greece
Διανέμεται από την Hexagon Europe A.E. Σερρών 85, 104 41 Αθήνα
Made in the European Union

16KG

Q™ Vega Food Grade Grease AG2

Available Packages

Pail[16kg],Drum[180kg]

(For more available packages please contact your sales representative or the sales department)

Health and Safety

Avoid prolonged or repeated contact of used lubricants with skin. In case of skin contact wash well. Used lubricants should be collected in special containers and disposed of in accordance to local legislation. For additional information please consult with the Material Safety Data Sheet (SDS).

About Hexagon Europe

Hexagon Europe, was founded in Greece in 1989. It is the exclusive distributor and marketer of **Lubrication Engineers® (USA)** high-performance lubricants designed for the heavy industries, the shipping industry, off-road and on-road vehicles and passenger cars, the exclusive distributor of **Viper® WRL**, Wire Rope Lubricator (a completely unique system to lubricate and protect wire ropes of any size, of **Spillaway® Projects**, bioremediation products that bioremediate oil spills of any kind from soil or the sea, of **MAK Chem®** with a complete line of chemical cleaning products, of **Fluitec® (USA)**, a producer of varnish removal fluids, of **Elix®** waterless hand-cleaning towels and other cleaning substances, of **SulNox®** fuel additives offering responsible solutions towards decarbonisation of liquid hydrocarbon fuels and **Delta-Xero®** an innovative filtration systems manufacturer of most kind of fluids and fuels, filtering down to 1µm.

Hexagon Europe is responsible for marketing and developing the markets in Greece, Cyprus, Bulgaria, Albania, North Macedonia, Montenegro and Kosovo, whilst also being active in Serbia and Romania.

Hexagon Europe is a reliable high products and services supplier of most heavy industries, construction, food and shipping companies in its territories, with seven major warehouses strategically located globally

Hexagon Europe offers the most advanced and sophisticated oil analysis programme, HAP (Hexagon Analysis Programme) and is in partnership with Polaris offering unique oil analysis services and software.

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