

# **GREASES**

Technical Data Sheet

# BRAVOIL

# **ELPRIMO LC 220-EP**

## PRODUCT DESCRIPTION:

ELPRIMO LC 220-EP is a highly durable grease formulated with a solid lubricant to provide exceptional protection under extreme pressure conditions. It exhibits excellent resistance to water washout and offers effective protection against wear and corrosion. This grease is particularly recommended for the lubrication of heavy-duty bearings that are subject to shock loads and operate in wet environments. It is also well-suited for off-road applications and the lubrication of fifth wheels.

## APPLICATIONS

ELPRIMO LC 220-EP is recommended for the lubrication of shock-loaded, heavy-duty bearings working in wet conditions. It is also suitable for off-road applications and fifth-wheel lubrication.

## PRODUCT ADVANTAGES

- The operating temperature range is from -25°C to 130°C
- · Effective extreme pressure properties
- · Enhanced load-carrying and wear protection properties
- · Good pumpability
- · Good water washout properties

#### TYPICAL PROPERTIES:

TEST METHODS	TYPICAL VALUE
-	2
-	Lithium - Calcium
-	Mineral
Visual	Smooth & Homogenous
Visual	black
ASTM D217	265-295
ASTM D4048	1b
ASTM D2265	180
IP 239	315
INTERNAL	-25 to 130
ASTM D-445	220
	- Visual Visual ASTM D217 ASTM D4048 ASTM D2265 IP 239 INTERNAL

# **HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with grease may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used grease in to drains or the environment. For further Information on Safety Guidelines please refer to MSDS available on our website www.bravoil.ae

# **HEALTH & SAFETY:**

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.bravoil.ae

## PROTECT THE ENVIRONMENT:

Comply with local regulation. Do not discharge into drains, soil or water.

## STORAGE

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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