

## HD-AGRI GREASE

MINERAL BASE

### DESCRIPTION

**HD-AGRI GREASE** is a high performance multipurpose grease for Heavy Duty, Agriculture and Civil Engineering Machinery.

### APPLICATIONS

**HD-AGRI GREASE** is a multipurpose grease specially formulated for applications requiring a good resistance to heavy loads and to water which are conditions encountered in Civil Engineering and Agriculture.

Greasing of roller bearings, articulations, bearings, cables...

Tractors, Combine (Harvester), Wine Machinery and all kind of Civil Engineering Machinery.

Operating temperature for long-term lubrication: from -30°C / -22°F to +140°C / +284°F.

### ADVANTAGES

- Excellent results in presence of water.
- Good adherence on surfaces.
- Very good anti-wear & anti-corrosion protection.
- Good performance in time.
- Excellent results for heavy loads.

## TECHNICAL CHARACTERISTICS

CHARACTERISTICS	METHOD	HD-AGRI GREASE
Color	Visual	Green
Consistency grade	DIN 51818	NLGI 2
Soap		Lithium
Base oil viscosity at 40°C	DIN 51562-01	800.0 mm <sup>2</sup> /s
Base oil viscosity at 100°C	DIN 51562	65.0 mm <sup>2</sup> /s
Penetrability - 60 cycles	ASTM D217	265 / 295 x10 <sup>-1</sup> mm
TIMKEN Test - Load	ASTM D2509	222.5 N
Copper Strip Corrosion	ASTM D4048	1 / 120
FAG FE-9 Test		
NLGI Grade	DIN 51818	NLGI 2
VKA welding load	DIN 51350	2,800.0 N
Water washout	DIN 51807:1	1 / 90

Technosynthese® grease using high performance synthetic base stock and Lithium soap with Extreme Pressure additive. Anti -oxidation & anti-corrosion additivation.

## STANDARDS / APPROVALS / PERFORMANCE LEVEL

**HD-AGRI GREASE** meets the following standards:

- DIN - 51502 : KP 2 N-30

## IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on [www.motul.com](http://www.motul.com).

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.