



TECHNICAL DATA SHEET

SOIL RUBBER GREASE

PRODUCT DESCRIPTION

SOIL RUBBER GREASE is green colored grease containing high quality base oils with calcium soap. It has a wide range of application areas.

PROPERTIES

- It provides quick and effective lubrication in various application areas where operating temperature is not high.
- It is recommended to be used in grease lubrication processes of ball and roller bearings and hydraulic turbines, temperatures of which do not exceed 70 °C.
- It provides high performance in chassis lubrication processes.
- It provides high resistance against water and corrosion.
- It reduces abrasions and thus minimizes maintenance costs.
- It adheres surfaces, and makes lubrication well due to its fibrous structure, and thus reduces consumption.

TECHNICAL SPECIFICATIONS

TEST	UNIT	METHOD	TYPICAL VALUES				
NLGI	-	-	00	0	1	2	3
Color	-	Visual	Green	Green	Green	Green	Green
Soap Type	-	-	Calcium	Calcium	Calcium	Calcium	Calcium
Dropping Point	°C	ASTM D 566	-	-	Min. 85	Min. 90	Min. 95
Processed Penetration 25°C, 01mm	-	ASTM D 217	400-430	355-385	310-340	265-295	220-250

* The above values may vary slightly according to production.

HEALTH, SAFETY AND ENVIRONMENTAL RECOMMENDATIONS

It should not be in contact with the skin and eyes, should not be swallowed and vapors should not be inhaled. In case of contact with the skin or eyes, should be washed with plenty of water and medical attention should be sought if necessary. If swallowed, the victim should not be induced vomiting and immediate medical attention should be sought. If vapor is inhaled, plenty of breath should be taken in fresh air and, if necessary, medical attention should be sought. Used oils should not be disposed to garbage, sewage or receiving environment, they should be collected in waste oil collection containers complying with the legislation, and delivered to the manufacturer or licensed waste oil collectors. It should not be mixed with any petroleum products or chemicals. It should not be burned in stove and boilers. It should be kept out of the reach of children. Empty containers should not be thrown to the garbage or left in the receiving environment, they should be delivered to licensed recycling companies. For detailed information, you can review the "Material Safety Data Sheet".

STORAGE CONDITIONS

Packages should not be exposed to long-term and direct sunlight. Packaging should not be in contact with water. Oils should not come into contact with dust and should be kept away from dusty environments. Ambient temperature should not exceed 40 ° C. It is the sole responsibility of the user to use this product for its intended purpose and to comply with applicable laws and regulations. ALKİM PETROKİMYA SAN ve TİC A.Ş. cannot be held responsible for any damage or loss that may result from the abnormal or improper use of the product, or for the dangers in the structure of the product and for its consequences.