## NATERIA ML 406



Landfill gas engine oil



NATERIA ML 406 is a mineral medium ash lubricant dedicated to spark ignited gas engines fed with landfill gas containing controlled  $H_2S$  and halogen content values.

## UTILISATIONS

Landfill gas engines

• Lubrication of lanfill gas engine for which the manufacturers require an oil ash content between 0.5 an 0.7 %.

## AVANTAGES

Long drain interrals

• NATERIA ML 406 has a high thermal stability and improved oxidation and nitration resistances which ensure along oil bath durability.

Engine protection against agressives landfill gas componants  NATERIA ML 406 contains a specific additivation dedicated to landfill gas acid components neutralization.

TYPICAL CHARACTERISTICS	METHODS	UNITS	NATERIA ML 406
SAE grade			40
Density at 15°C	ISO 3676	kg/m³	893
Kinematic viscosity at 40 °C	ISO 3104	mm²/s	143
Kinematic viscosity at 100 °C	ISO 3104	mm²/s	14,5
Viscosity index	ISO 2909		98
Flash point OC	ISO 2592	°C	240
Pour point	ISO 3016	°C	- 12
Sulfated ash	ISO 3987	%	0,8
BN	ASTM D 2896	mgKOH/g	6

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS Industrie & Spécialités 7 may 2001 NATERIA ML 406 1/1 This lubricant used as recomm



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from <u>www.quick-fds.com</u>.