

## **PRODUCT DESCRIPTION**

LEAD YOCTO is multipurpose grease for general lubrication under normal operating conditions and loads.

## **APPLICATION**

Formulated for lubrication of all kinds of universal applications in transport, agriculture and off-road equipment, operating in wet, dusty and/or dry conditions. Lubrication of all kinds of bearings and joints when the temperature and loading conditions are normal. Suitable for passenger car, light truck and leisure vehicle applications.

## **PROPERTIES**

- Wide operating temperature range
- Good resistance to water washout
- Resistance to high temperature oxidation
- Extra protection against rust and corrosion

## **PERFORMANCE LEVELS**

Meets and exceeds:

YOCTO MP2 specification meets and exceeds:

- ISO 6743-9: L-XBCEA 2; DIN 51502: K2K-25

YOCTO MP3 specification meets and exceeds:

- ISO 6743-9: L-XBCEA 3; DIN 51502: K3K-20

## **TYPICAL PROPERTIES**

PARAMETERS	TEST METHOD	UNIT	LEAD YOCTO GREASE
Product Name			Pyrox 2
Soap/Thickener			Lithium
NLGI Grade	ASTM D217	-	2
REACTION		-	NEUTRAL
CORROSION TEST		-	100 C 3 hr
ASH	ASTM D 482-2013	%(m/m)	1.186-1.190
Penetration @ 25°C	ASTM D27	0.1 mm	232 – 250
Dropping point	IP 396/DIN ISO 2176	°C	210-215
Acid number	ASTM D 664 (METHOD-A)-2011	mg KOH/g	1.65-1.73

The values shown above are typical values at the date of publication. Lead Petroleum reserves the right to change these typical values without prior notice

## **HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.leadpetroleum.com](http://www.leadpetroleum.com).