

To whom it may concern

17 JULY 2017

BIODEGRADABILITY OF THE LUBRITECH (PTY) LTD PRODUCTS, M-TECH AND B-TECH

Under strict confidentially we have assessed the formulations of the products **M-TECH & B-TECH** together with the MSDS's of the raw materials used in their manufacture. Letters from the suppliers of the raw materials / ingredients were also supplied, certifying that the raw materials / ingredients are biodegradable.

The product **M-TECH** is a blend of organic and inorganic ingredients. All the organic ingredients are "readily biodegradable" (which indicates >60% biodegradability in 60 days) and "ultimate biodegradability" (which indicates a >90% biodegradability within a short period -180 days.) One of the raw materials is expressed as >90% "primary biodegradation" This is because this is under laboratory conditions, but in nature the biodegradation continues.

The inorganic ingredients are present in the environment and are not subject to biodegradation tests.

The product **M-TECH** is a blend of ingredients, according to a precise formulation. No reaction takes place and consequently their structure remains unchanged. Therefore, the assumption can be made that the product **M-TECH** is biodegradable, i.e. the organic ingredients are biodegradable and as they do not react or change chemically, therefore the mixture (**M-TECH**) is also deemed biodegradable.

B-TECH is the same formulation as **M-TECH**, except for adjusted raw material percentages.

B-TECH by analogy can also be considered to be biodegradable.

It is therefore our considered opinion from the confidential information provided that the 2 Lubritech products **M-TECH & B-TECH** can be considered biodegradable.

Yours sincerely

O-CHEM SOULTIONS

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