



Industrial Merchant

STATEMENT

Absence of Animal Origin materials in the PHARGALIS⁽¹⁾ products

We, Air Liquide Benelux Industries – Industrial Merchant Activity, represented by Mrs Ann Diels Product Quality & Metrology Manager - Compliance Officer,

State the following:

- With the exception of certain Carbon Dioxide productions (PHARGALIS 2), Air Liquide pharmaceutical gases sold under the PHARGALIS brand, in both bulk or cylinder supply, are exclusively of mineral origin.
- When produced from biological raw materials (fermentation process), Carbon Dioxide is produced exclusively of raw materials guaranteed without raw materials of animal origin.
- Therefore, the Phargalis gases are not subject to the Note for guidance of minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medical products (EMEA/410/01 rév03 – 1 July 2011)²⁾ and do not require special measures regarding the risk of transmission of animal spongiform encephalopathy.
- Given the nature of the raw materials and the employed production means, the PHARGALIS gases can be used in the production of active pharmaceutical principles or drugs, with respect to the mentioned guidance Note.

This statement is valid until July 2018. It can be renewed upon request.

City/Site: Brussels

Date: 15/07/2015

Ann Diels
Product Quality & Metrology Manager - Compliance Officer

⁽¹⁾The PHARGALIS offer includes the following products: PHARGALIS 1, PHARGALIS 2, PHARGALIS 3

⁽²⁾ Reference legal texts:

EMEA/410/01 rév03 – 1 July 2011 : Note for guidance of minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medical products