

食品接触法规符合性声明

MasoSine Certa 正弦泵通用食品安全确认书

本声明适用于沃森马洛 股份有限公司 MasoSine 分公司生产的 MasoSine Certa 正弦泵。

正弦泵与食品接触部件所涉及到的材料包括：

不锈钢: 1.4404/316L, Ilium 8 合金, Nitronic 60
塑料: WRP, PTFE (TF 1750)
橡胶: EPDM (55985), FKM (V75W)

MasoSine Certa 正弦泵可重复使用于各种不同类型的流体食品中。根据不同的接触物料，最高使用温度为 100°C。详细内容请参考操作手册。

MasoSine Certa 正弦泵与食品直接接触材质表面符合以下中国食品安全标准：

GB9685-2016	食品安全国家标准 食品接触材料及制品用添加剂使用标准
GB4806.1-2016	食品安全国家标准 食品接触材料及制品通用安全要求
GB4806.7-2016	食品安全国家标准 食品接触用塑料材料及制品
GB4806.9-2016	食品安全国家标准 金属材料及制品
GB4806.11-2016	食品安全国家标准 食品接触用橡胶材料及制品

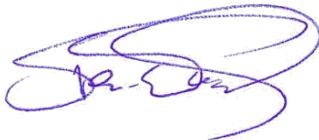
Certa 标准配置的泵中与食品接触的材料样品均在实验室中完成了相关检测。各项检测均在国家官方认可的实验室中进行，测试条件严格依照 GB 31604.1-2015 中规定的食品模拟物和浸泡时间等要求执行。

根据测试结果，沃森马洛股份有限公司 MasoSine 分公司特此声明标准 Certa 正弦泵适合接触食品。MasoSine Certa 正弦泵在食品中的总迁移量符合 GB4806.1-2016 中第 3.1 和 3.2 章节中规定的食品安全要求。

如需获取更多信息，请联系沃森马洛当地公司。

沃森马洛股份有限公司 MasoSine 分公司

签名



Sven-Eric Will
MasoSine 工程研发经理

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Declaration of Compliance Food contact China Confirmation of the General Food Safety of MasoSine Certa Pumps

This declaration applies to MasoSine Certa Pumps manufactured by Watson-Marlow GmbH MasoSine Division.

The materials used in the product-contact areas are:

Stainless steel:	1.4404/316L, Illium Alloy 8, Nitronic 60
Plastic:	WRP, PTFE (TF 1750)
Rubber:	EPDM (55985), FKM (V75W)

These MasoSine Certa Pumps are used repeatedly for various types of liquid food. The maximum product temperature is 100°C which will depend on the product. Please refer to operation instructions for details.

The National Food Safety Standards applicable to product contact surfaces of MasoSine Certa Pumps are as following:

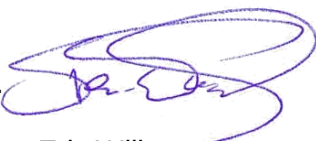
GB9685-2016	National Food Safety Standard
GB4806.1-2016	General Safety Requirements of Food Contact Materials and Articles
GB4806.7-2016	Plastic Materials and Articles in contact with food
GB4806.9-2016	Metal Materials and its Product for Food Contact
GB4806.11-2016	Rubber Food Contact Materials and Articles

Migration tests have been carried out in a laboratory on material samples of product contact materials used in standard Certa Pumps.

These tests were carried out in a government authorized laboratory under the strictest testing conditions regarding simulation and exposure time, based on GB 31604.1-2015.

According to the test results Watson-Marlow GmbH MasoSine Division hereby declares that their standard Certa pumps are suitable for food contact. Migration volume into the food product during the intended use of MasoSine Certa pumps complies with the food safety requirements as described in Chapter 3.1 and 3.2 of GB4806.1-2016. For more information please contact your local Watson-Marlow office.

Watson-Marlow GmbH MasoSine Division

i.A. 

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