

SISEAL

Methacrylate sealant based on Teflon, for metal threaded connections, resistant to vibrations and temperature fluctuations. Substitution for hemp or Teflon tape. Intended for metal threaded connections from 3/8" to 2" in air and potable water piping (up to 1 MP pressure and 130 °C), for natural gas and LPG (in gaseous form only, 5 bar pressure and temperature between -20 °C and 70 °C).

Instructions for use:

The surface of threads shall be degreased (chrome-plated surfaces made coarse). Apply a small quantity of the sealant on the inner and outer end threads and assemble. About 0.5g is needed for a 1/2" thread. Slight reverse turning is possible during assembly without affecting the tightness. After 10 minutes the connection resists to 1 MPa pressure. Final hardening needs 2-3 hours at 20 °C. The connection resists temperatures from -50 °C to 130 °C. When hardened, the connection can be disassembled using usual tools, the sealant is non-hardening. Prior to a repeated installation, the threads shall be cleaned from putty remainders using a wire brush. Storing temperature 5 to 25 °C.

The MSDS is available at www.regulus.cz

Containing dangerous substances:

Hydroxypropyl metacrylate (mixture of isomers) - CAS: 27813-02-1 (20-30%); Hydroxyethyl methacrylate - CAS: 868-77-9 (5-15%); (2-Fenylpropan-2-yl) hydroperoxide - CAS: 80-15-9 (0,5-1%); 2'-fenylacetohydrazide - CAS: 114-83-0 (0,01-0,03%)

H phrases: H315 Causes skin irritation; H317 May cause an allergic skin reaction; H319 Causes severe eye irritation; H335 May irritate the respiratory tract.

P phrases: P102 Keep out of the reach of children; P261 Avoid breathing vapours; P280 Wear protective gloves/protective clothing/eye protection/face protection; P302+P352 If on skin: wash with plenty of soap and water; P305+P351+P338 If in eyes: rinse cautiously with water for several minutes. Remove contact lenses if they can easily be removed. Continue rinsing; P312 Call a POISON CENTRE or doctor/physician if you feel unwell; P403+P233 Keep the container tightly closed in a well-ventilated place.

Manufacturer:

Manta Ecologica S.r.l.,Italy

Distributor:

Regulus

REGULUS spol. s r.o.

Do Koutů 1897/3

143 00 Praha 4

CZECH REPUBLIC

CAUTION



Irritant

<http://www.regulus.eu>

E-mail: sales@regulus.eu