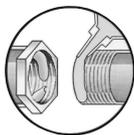


Item description/product images



sealing pipe threads

Description

Note:

LOCTITE plastic thread sealant, 97990-5331100 has a PW recommendation from the German Federal Ministry of Health in the D2 sealant joints industry based on an inspection carried out by the DVGW Research Institute: suitable for use in the foodstuffs and potable water industries.

Note:

Safety data sheets (see downloads) can be found officially and in various languages on the internet under the search term: 'Henkel Documents'.

General:

The liquid thread sealant replaces hemp, pastes and PTFE-tapes.

Parts can be immediately realigned after jointing.

LOCTITE-liquid pipe thread sealant, 97990-511....

This product is for securing and sealing metal pipe threads and attachment parts. It hardens quickly by air deprivation between close fitting metal parts.

Temperature resistant from -55 °C to +150 °C.

Approvals:

DVGW approval (EN 751-1): NG-5146CQ0312

LOCTITE liquid pipe thread sealant low strength, 97990-577....

This product is for securing and sealing metal pipe threads and attachment parts.

Especially suitable for use on stainless steel parts without the need to activate the surfaces. It hardens by air deprivation between close fitting metal parts and prevents independent loosening and leaking through knocks or vibration.

Temperature resistance from -55 °C to +150 °C.

Approvals:

P1 NSF Reg. No.: 123001

DVGW approval (EN 751-1): NG-5146AR0621

WRAS approval (BS 6920): 0711506

LOCTITE plastic thread seal, 97990-5331100

This product is recommended for sealing plastic thread connections on cold and warm water system plastic pipes, and plastic/metal combinations. It hardens through air humidity by ambient temperatures to a low strength, permanently elastic seal against cold and warm water.

Temperature resistant from -55 °C to +150 °C.

Approvals:

WRAS approval (BS 6920) for potable water: 0706521

DVGW approval (EN 751-1): NG-5146AR0618 P1

NSF Reg. No: 123620

Overview of items

Order No.	Container	Intern. Ident. No.	Hardening system	Viscosity m Pa · s	Handling strength	Ultimate hardness in hours	Break-away torque Nm	Thread size
97990-5110050	50 ml bottle	511	anaerobic	9000-22000	25 min.	12	6	≤R3
97990-5110250	250 ml tube	511	anaerobic	9000-22000	25 min.	12	6	≤R3
97990-5770050	50 ml bottle	577	anaerobic	16000-33000	30 min.	24	11	≤R3
97990-5770250	250 ml tube	577	anaerobic	16000-33000	30 min.	24	11	≤R3
97990-5331100	100 ml tube	5331	air humidity	50000	immediately	12	1,5	≤R3

