LOXEAL ENGINEERING ADHESIVES

Thread sealant, 50 ml, Manufacturer ID: 18-10



Order data

Order number	083322 18-10
GTIN	2050002005235
Item class	08G

Description

Version:

These sealants replace hemp, sealing tapes, and pastes, they are resistant to gases, liquids, air, water, oils, hydrocarbons and many chemical products. **Complete surface contact** ensures a **100% seal.** Unscrewing, or correction of position during assembly can be performed using conventional tools at any time before the sealant hardens. No sealant residues to block filters and valves.

Application:

Low-strength resilient pipe and thread sealant with PTFE, up to 2 inch threads.

Note:

Before applying sealant, clean the threads with general-purpose cleaner No. 083391 and No. 083392.

Technical description

Functional strength to	1 - 3 h
Manufacturer's designation	18#-10
for thread size M to	M50

i Hoffmann Group

Data sheet

minimum break-away torque6 - 11 NmLabelling of hazardous substancesGHS07: Exclamation markChemical basisanaerobic methacrylateTouch dry after20 - 40 minFlashpoint100 °CSuitable for application areaLiquid gasketingSuitable for application areaPipe sealantMaximum gap size0.3 mmfor thread typesAllCapacity50 mlSuitable for materialMetalStorage temperature10 - 25 °COperating temperature range-55 - 150 °CShapeIiquidCharacteristicsfluorescent under UV lightColourwhiteWorking life after date of manufacture12 moDisassemblywith normal toolStrength classlow strengthDensity50 mlType of productSealant	for imperial thread size	2 in
Chemical basisanaerobic methacrylateTouch dry after20 - 40 minFlashpoint100 °CSuitable for application areaLiquid gasketingSuitable for application areaPipe sealantMaximum gap size0.3 mmfor thread typesAllCapacity50 mlSuitable for materialMetalStorage temperature10 - 25 °COperating temperature range-55 - 150 °CShapeIiquidOpramic viscosity17000 - 50000 mPasCharacteristicsfluorescent under UV lightColourwhiteWorking life after date of manufacture12 moDisassemblywith normal toolStrength classlow strengthPensity50 mlProduct name attribute50 ml	minimum break-away torque	6 - 11 Nm
Touch dry after20 - 40 minFlashpoint100 °CSuitable for application areaLiquid gasketingSuitable for application areaPipe sealantMaximum gap size0.3 mmfor thread typesAllCapacity50 mlSuitable for materialMetalStorage temperature10 - 25 °COperating temperature range-55 - 150 °CShapeIiquidDynamic viscosity17000 - 50000 mPasCharacteristicsfluorescent under UV lightColourwhiteWorking life after date of manufacture12 moDisassemblylow strengthDensity1 g/cm³Product name attribute50 ml	Labelling of hazardous substances	GHS07: Exclamation mark
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Characteristicsfluorescent under UV lightColourwhiteWorking life after date of manufacture12 moDisassemblywith normal toolStrength classlow strengthDensity1 g/cm³Product name attribute50 ml	Shape	liquid
ColourwhiteWorking life after date of manufacture12 moDisassemblywith normal toolStrength classlow strengthDensity1 g/cm³Product name attribute50 ml	Dynamic viscosity	17000 - 50000 mPas
Working life after date of manufacture12 moDisassemblywith normal toolStrength classlow strengthDensity1 g/cm³Product name attribute50 ml	Characteristics	fluorescent under UV light
Disassemblywith normal toolStrength classlow strengthDensity1 g/cm³Product name attribute50 ml	Colour	white
Strength classlow strengthDensity1 g/cm³Product name attribute50 ml	Working life after date of manufacture	12 mo
Density1 g/cm³Product name attribute50 ml	Disassembly	with normal tool
Product name attribute 50 ml	Strength class	low strength
	Density	1 g/cm ³
Type of product Sealant	Product name attribute	50 ml
	Type of product	Sealant

Accessories

Cleaner and degreaser spray Manufacturer's product number 7061

083391 7061

Cleaner and degreaser spray Manufacturer's product number 7063

083392 7063