BLUE GEL

LUBRICANT FOR PIPE SYSTEMS WITH RUBBER SLEEVE CONNECTIONS



PRODUCT DESCRIPTION

Lubricant for assembling pipes, sleeves and fittings with rubber sleeve (sliding socket) connections in pressure and drainage systems.

FIELD OF APPLICATION

For assembling pipes, sleeves and fittings with rubber sleeve (sliding socket) connections in pressure and drainage systems. Suitable for all diameters. Also easy to apply on wet surfaces. Suitable for PVC, PVC-O, PE, PP, GRP, concrete and coated cast iron.
Not suitable for ABS.

PROPERTIES

· Thixotropic
· Soluble in water

CERTIFICATES & STANDARDS

Certificates	
kiwa	KIWA: Lubricants for fittings with a rubber sleeve connection. Approved for drinking water. Certificate K5165 based on BRL K535.
ACS	ACS: In accordance with the positive lists of ACS (Attestation de Conformité Sanitaire). Certificate Eurofins 22 CLP NY 033.
BELGAQUA	Belgaqua: approved for drinking water systems in accordance with Hydrocheck procedures.
PZH · PRODUKT Z ATESTEM	PZH: Hygienic Certificate BK/W/0993/01/2018.

PREPARATION

Working Conditions: Do not apply at temperatures ≤ -5°C.

APPLICATION

Coverage: Indication of the number of joints per 1 L:

Ø	32	40	50	75	90	110	160	250
#	900	600	400	200	135	90	45	20

Directions for use:
1. Saw off pipes squarely, chamfer and deburr. 2. Remove dirt and moisture. 3. Apply slipping agent to pipe end and rubber sleeve. 4. Join parts immediately by sliding the tube into the sliding socket until the stopper. Properly close the container immediately after use.
Stains/residue: Remove residues with water.

TECHNICAL SPECIFICATIONS

Chemical base:	Water soluble polymer
Colour:	Light blue (transparent)
Density approx.:	1 g/cm³
Viscosity:	Gel
Water soluble:	Yes

STORAGE CONDITIONS

Shelf life: At least 18 months after production.
Stored in unopened packaging between +5°C and +25°C.
Best Before Date (MM/YY): see packaging. Close packaging properly after use and store in a dry, cool, and frost-free location.
Limited shelf life after opening.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.