



HOLDTITE

Perfect Liquid sealant

Product Description

Holdtite is a single component liquid Sealant used for joining the metal pipes and sockets. It is used to make a leak proof joint in domestic plumbing as well as in industrial piping for transporting water, steam and variety of chemicals. It is highly suitable for joining MS (mild steal), SS (stainless steel), GI (galvanized iron) pipes and others metal pipes. It not only provides a leak proof joint but also offers a perfect bond. The joints coupled with Holdtite can also be dismantled easily with conventional methods. It enhances the reusability of pipes by protecting from rusting on the threaded portion of joints.

Characteristics & Advantages

Black liquid	Excellent applicability
Thick & Uniform Consistency	Very good adhesion to metal substrate

Application Area

Suitable for pipe and socket joints which having exposure to oils of all kinds including fuel oil, steam, hot and cold water. Typical applications are pipe joining in household plumbing and industrial piping.

Technical Data

Description Of Specification	Units	Value
Base	-	Shellac based
Curing System	-	Air Drying
Specific gravity	--	1.25 – 1.45
Hydrostatic Pressure (Leak test)	kg/cm ²	20 (minimum)
Non volatile contents	%	77 ± 5
Temperature resistance	°C	-20 to 120

Surface Preparation: Surfaces should be clean, dry, and free of moisture, dust and grease. Prepare the surface by removing grease, oil, and rust with sand paper and clean the surface(s) with cotton cloth.

Application Method: Apply Holdtite evenly on mating surface of the pipe and socket with soft brush or cloth. Allow the material to become tacky & then couple. If you use external thread (Jute, cotton or Nylon etc) along with Holdtite sealant, it will improve the pressure resistance of Pipe –fitting joints.

Packaging: Available in 50, 100, 200, 500 g & 1 kg

Storage & Shelf Life: Store in cool dry place away from heat source and direct sunlight. The material has shelf life of 3 years from date of manufacturing.

Precaution:

- Replace the cap immediately after use. Avoid using fingers for application.
- Store in a cool and dry place.
- Inflammable. Keep away from naked flame and reach of children.

The directives contained in this documentation are as a result of our experiments and our experience and have been submitted in good faith. Because of the diversity of the material and substrates and the great number of possible application, which are out of our control, we cannot accept any responsibility for result obtained. In every case it is recommended to carry out preliminary experiments before actual use.

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