

A background image showing laboratory glassware, including a test tube and a beaker, both containing a vibrant green liquid. The scene is brightly lit, suggesting a clean, scientific environment.

NEW AND IMPROVED INSTANT ADHESIVE SOLUTIONS.

Helping you work more safely
with zero performance compromises.

Introducing the latest innovation from Henkel - a line of upgraded instant adhesives and accelerators that improve occupational safety through a reduction in hazardous chemicals.

A photograph of various LOCTITE products on a metal workbench. In the foreground, there are several bottles of LOCTITE 402 Instant Adhesive and two tubes of LOCTITE 3092 and 3090 accelerators. In the background, a dispensing machine is visible.

THE CHALLENGE:

Several common ingredients used in instant adhesives and accelerators have come under greater regulatory scrutiny in select regions of the world.

THE SOLUTION:

In response to these regulatory concerns and the industrial market's demand, several Henkel formulations have been upgraded with more globally acceptable raw materials. This innovation combines upgraded formulations with the high quality and reliability for which the LOCTITE® brand is known.



UPGRADED FOR SAFETY. WITH UNCOMPROMISED PERFORMANCE.

INSTANT ADHESIVES – NEW AND IMPROVED

HQ- and MMBP-Free Formulations*

NEW!



Instant Adhesive	Description or Key Feature	Pack Size	Item Number
402™	An ultra-performing, fast-setting instant adhesive that provides reliable performance under extreme operating temperatures up to 135°C.	20 gram	2714628
		500 gram	2712746
401™	A fast-setting, surface-insensitive, medium-viscosity instant adhesive that provides high shear strength on a wide range of materials.	20 gram	135429
		1 lb.	135430
406™	A fast-setting, very-low viscosity instant adhesive that is ideal for small bondline gaps and close-fitting assemblies.	20 gram	135436
		1 lb.	237295
454™	A fast-setting, surface-insensitive, non-drip gel instant adhesive that is ideal for porous and vertical surfaces.	20 gram	135462
495™	A general purpose, low-viscosity instant adhesive that offers fast bonding on a wide range of materials.	20 gram	135467
3092™	A unique, two-part instant adhesive that provides gap filling in excess of 0.10" for a wide range of materials.	10 gram	1807961

*HQ/MMBP-Free: These ingredients are no longer part of the LOCTITE® product formulas. Trace amounts are possible due to shared manufacturing processes and/or select raw material impurities. Hence, the Henkel specification level has been set at <50 PPM for HQ and <100 PPM for MMBP.

ACCELERATOR – IMPROVED

DMPT-Free Formulation**



Accelerator	Description or Key Feature	Pack Size	Item Number
SF 7452™	An accelerator for the increased cure speed of LOCTITE Instant Adhesives. It can be either pre- or post-applied.	1.75 fl. oz.	2765353

**DMPT (N, N-dimethyl-p-toluidine) in 7452 has been replaced with Organic disulfide and/or Sulfenamide.

Consult the LOCTITE Technical Data Sheets for additional information.

Henkel Corporation
Engineering Adhesives
www.henkel-adhesives.com
www.loctite.com



Scan to learn more.

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