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Material requirement and legend



Material	Item no.	Material	Item no.	Material	Item no.
COLD	H 0259-K TOPGUM TL-T60, 700 g tin Two-component cold cement, benzine based	SH	H 1139 SH Primer, 750 g	Н	H 0050-H Universal hardener, 40 g bottle
В	H 0315 Typ B, 0,5 I Cleaning agent, benzine based		K 0658 Protective Glasses with protection on both sides, clear		K 0626 Brush
	K 0662 Industrial Gloves				

Legend

Legena			
00:00:00	Processing time	Stir	Fill in the universal hardener - activate the cold cement
	Brush thin and even	Check the tack with the back of your hand	Ready for processing



Emergency information Phone: +49 173 5306827

TOPGUM TL-T60

Safety instructions:

P 210: Keep away from heating, spark, open flames, hot surfaces. Do not smoke! P 280: Wear safety gloves/safety clothes/safety glasses and face mask. P 273: Avoid effluent on environment. P 243: Avoid electronstatic charging. P 301+310: IF SWALLOWED: Contact poison center or doctor immediately. P 303+361+353: If contact with skin or hair: Remove all wet clothes and wash/shower skin/hair. P 305+351+338: Rinse with water for a few minutes. Remove lenses and rinse again. P 331: Do not bring to anacatharsis.



H 225: Liquid and vapours inflammable. H 315: Skin irritation possible. H 319: Provoke strong irritation of eyes. H 336: Can bring sleepiness and numbness. H 304: Can bring death if swallowed. H 410: Toxic for water organism by longtime effect.







SH Primer

Safety instructions:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+P352: IF ON SKIN: Wash with plenty of soap and water. P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P370+P378: In case of fire: Use ABC powder for extinction. P501: Dispose of contents/container to local/regional/national/ international regulations.

Danger instructions:

H332: Harmful if inhaled. H319: Causes serious eye irritation. H225: Highly flammable liquid and vapour. H315: Causes skin irritation. H335: May cause respiratory irritation.



Danger



NAA-TL-T60-EN



Poison Control Center Berlin Phone: +49 30 19240





Danger

Universal hardener

Safety instructions:

P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.
P232: Protect from moisture. P270: Do no eat, drink or smoke when using this product. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection. P284: Wear respiratory protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P405: Store locked up.

Danger instructions:

H302+H312+H332: Harmful if swallowed, contact with skin or by inhalation. H312+H332: Harmful in contact with skin or by inhalation. H319: Causes serious eye irritation. H332: Harmful if inhaled. H336: May cause drowsiness or dizziness. H351: Suspected of causing cancer. H372: Causes damage to organs. H410: Very toxic to aquatic life with long lasting effects.





Danger

Cleaning agent type B

Safety instructions:

P210: Keep away from heat/sparks/open flames/hot surfaces.
- No smoking. P243: Take precautionary measures against static discharge. P261: Avoid breathing mist/vapours/spray.
P280: Wear protective gloves/protective clothing/eye protection/face protection. P273: Avoid release to the environment.
P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P331: Do NOT induce vomiting.

Danger instructions:

H225: Highly flammable liquid and vapour. H315: Causes skin irritation. H336: May cause drowsiness or dizziness. H304: May be fatal if swallowed and enters airways. H411: Toxic to aquatic life with long lasting effects.

NILO:



Safety guidelines

Observe the safety instructions on the adhesive labels, hardener labels and safety data sheets and note the work safety instructions.

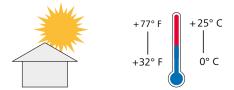
On request, we would like to send you the safety data sheets. You will find the sheets also on the following website - within the downloads: www.nilos.de



Storage and disposing the material

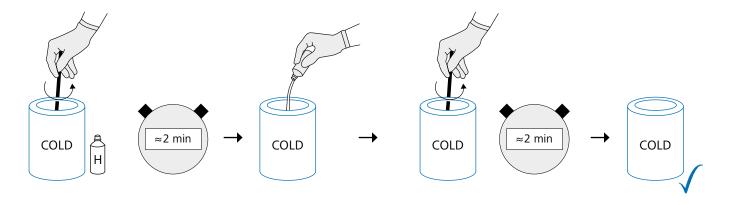
You can storage the material 36 months, dry, in unopened containers. (look at the label) Please avoid excessive temperature fluctuations.

When disposing the material, please read the notes in the safety data sheet!



Activation

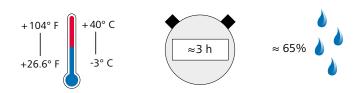
Stir adhesive 2 min. Hardener with adhesive 2 min mix thoroughly.



Working with activated TL-T60

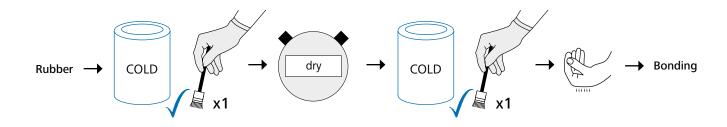
Processing temperature: -3° to +40° C / +26,6° to +104° F The processing time is at room temperature and at a relative humidity of \approx 65% is approximately 3 hours. Thereafter, the cold cement reacts in the tin, cured and becomes unusable.

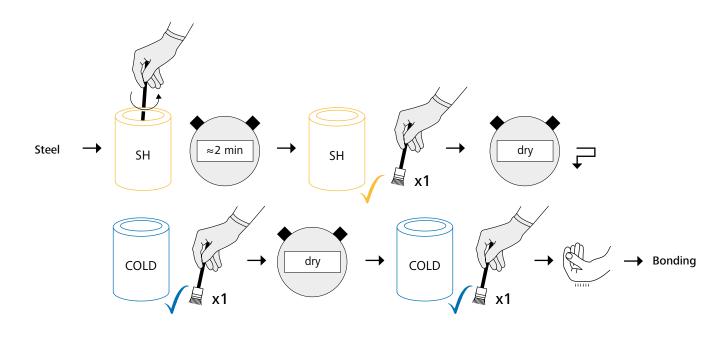
Note that the TL-T60 after application / gluing (under optimal working conditions) quickly absorbed and dries.

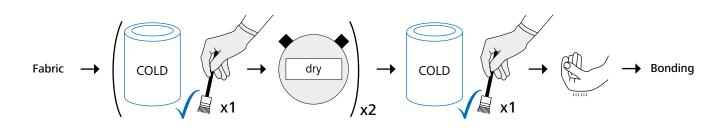


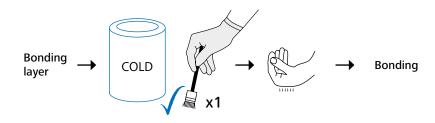
Brush/bonding

Depending on the material surfaces to be bonded must be pretreated according to instructions and then to pocket as follows:











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NAA-TL-T60-EN This renders all previous instructions invalid. NILOS GmbH & Co. KG Reisholzstr. 15 40721 Hilden • Germany Phone: +49 2103 951 - 0 Fax: +49 2103 951 - 209 info@nilos.de www.nilos.de