



## Adhesives & Sealants

### SEAL & FIX

#### Technical Data Sheet

Reviewed: 23.04.2020



#### DESCRIPTION

**SEAL & FIX** is a high quality silicone-like joint sealant adhesive with excellent bonding strength. It is suitable for high demand bonding and sealing applications. **SEAL & FIX** remains elastic and mechanically stable at low and high temperature conditions. Mildew resistant. Not UV resistant.

#### ADVANTAGES

- Suitable for bonding and sealing
- Excellent adhesion on most materials
- Mechanically stable
- Elastic
- All purpose
- Easy to use

#### APPLICATIONS

- Bonds metal, wood, stone, plastics, glass, china, marble and much more
- It is the ideal tool for repairs around the house and DIY applications
- Sanitary installations and glazing on aluminium frames
- Sealing joints, cracks and other construction applications

#### INSTRUCTIONS FOR USE

1. Surfaces must be dry and clean, free of dust and grease
2. Apply the sealant uniformly and remove stains within 5 minutes.
3. The surface is touch dry within 3-10 minutes and can be overpainted within 2-3 hours.

4. Full strength is achieved within 36-48 hours, depending on layer thickness and weather conditions (temperature, humidity).
5. Avoid contact with concentrated acids and oxidizers

#### CLEANING

Clean tools with nitro solvent immediately after use.

#### TECHNICAL CHARACTERISTICS

**Consistency:** Thick liquid.

**Colour:** Transparent, White.

**Odour:** Characteristic

**Flash point:** < 21°C

**Specific gravity:** 980 ± 100 Kg / m<sup>3</sup>

**Viscosity:** 260.000 – 300.000 mPasc (40°C).

**Application temperature:** +5°C to +40°C

#### STORAGE

In a well ventilated place, cool and dry place at temperatures between +5°C - +50°C. Keep away from electrical devices, sources of ignition and fire. Protect from frost.

#### SHELF LIFE

12 months in unopened packaging in the above mentioned storage conditions

#### PACKAGING

Tubes 80 ml Display box Transparent, White, Black

Blister Transparent

Cartridge 280ml Transparent, White, Black

PACKAGING	CODE	BARCODE
Display box 80ml Transparent	01508	5204094015055
Blister 80ml Transparent	01510	5204094015109
Display box 80ml White	1527	5204094015277
Display box 80ml Black	1528	5204094015284
Transparent 280ml	01509	5204094015093
White 280ml	1529	5204094015291
Black 280ml	1531	5204094015314

#### HEALTH AND SAFETY INFORMATION



Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Eye Irrit. 2: H319 - Causes serious eye irritation Flam. Liq. 2: H225 - Highly flammable liquid and vapour STOT SE 3: H336 - May cause drowsiness or dizziness P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P103: Read label before use P280: Wear protective gloves/protective clothing/eye protection/face protection P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

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P304+P340: IF INHALED: Remove person to fresh air and keep 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 P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment EUH066: Repeated exposure may cause skin dryness or cracking. Substances that contribute to the classification: 2-butanone; Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.



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