

TECHSIL® RTV15930 BLACK

Techsil® RTV15930 is a single-component, non-slumping paste, solvent free and non-acid RTV (room temperature vulcanizing) silicone liquid gasket which begins to set in minutes. Perfect for sealing complex three point surfaces of cylinder blocks, oil pans, valve covers and joint surfaces with large clearances to prevent oil, water, gasoline and chemical leaks. Recommended for all automotive, motorcycle, watercraft, snowmobile and ATV engines.

Features

- Effective temperature range -60°C to +250°C.
- Outstanding mechanical resistance against vibration.
- Extremely fast curing.
- Resistive to engine oil and long life coolants.
- Sensor safe.

Typical Properties

Properties	Value
Appearance	Black non-slump paste
Viscosity	100 Pa.s
Specific gravity	1.01
Tack free time	7 minutes

Directions for Use

- In order to fully utilise the performance of the liquid gasket, it is recommended to eliminate oil, dirt and any previous gasket material from the work.
- Techsil® RTV15930 may be applied directly from the tube.
- Cut nozzle to desired bead size, 3mm is suitable for most applications.
- Apply a uniform continuous bead to the sealing flange and assemble the parts immediately or within 5 minutes whilst silicone is still wet. Tighten bolts to specified torque – no need to re-torque later.
- Assemble parts immediately or within 5 minutes.

Handling precautions

- Techsil® RTV15930 liquid gasket is safe to handle as long as normal hygienic practices are observed.
- Avoid breathing fumes and repeated or prolonged skin contact.
- Contact with skin in such conditions should be avoided by using gloves or barrier creams.
- Refer to the product MSDS for further details.
- Use and keep out of reach of children.

Storage

Keep the container tightly sealed and store in a dry cool place avoiding direct sunlight.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their particular use.

Contact Details

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