ACEAUS INDIA PRODUCT CATALOGUE MICROSIL+ **7**BOND MICROTITE MICRO BONI MICROTITE

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STRENGTH IN EVERY BOND, EXCELLENCE IN EVERY SEAL.

ACEAUS INDIA IS A LEADING PROVIDER OF TOP-TIER SEALING AND BONDING SOLUTIONS, OFFERING AN EXTENSIVE RANGE OF HIGH PERFORMANCE SEALANTS AND ADHESIVES DESIGNED TO MEET THE RIGOROUS DEMANDS OF ALL THE INDUSTRIES – AUTOMOTIVE, CONSTRUCTION, STATIONERY GLAZING ETC.

ABOUT US

At Aceaus India, we are committed to setting new standards in the sealants and adhesives industry. Our state-of-the-art in-house manufacturing facility leverages cutting-edge technology and precision engineering to produce products of exceptional quality. Each of our sealants and adhesives is meticulously crafted to deliver superior performance across a wide range of applications.

Our products are designed not only for efficiency but also for enduring reliability, providing robust and dependable bonding that is crucial for maintaining the structural integrity and functionality of every project. Whether you're working on construction, automotive, or industrial applications, our solutions are engineered to meet the highest standards of durability and effectiveness.

We pride ourselves on our ability to deliver results that exceed expectations. Our commitment to innovation and quality ensures that our products consistently offer unmatched performance, making us a trusted partner for professionals who demand the best.

With Aceaus India, you can be confident in achieving optimal results, every time.

Our expert team is dedicated to delivering products that exceed industry standards and support the success of your work. With a focus on excellence and innovation, Aceaus India provides reliable solutions and exceptional service, ensuring that your projects are executed with precision and confidence.

TRUST US TO BE YOUR PARTNER IN ACHIEVING OUTSTANDING RESULTS IN EVERY ENDEAVOUR.

We specialize in high-quality adhesives, ensuring your projects stay strong and reliable. Our expert team is dedicated to delivering products that support your every creation.

OUR PRODUCTS INCLUDE

- O1 SILICONES
 - Six Bond Microsil + Weatherproof
- O2 CYANOACRYLATES
 7 Bond
 Raptorz
- POLYURETHANE
 Microsil+ Pu
- 64 EPOXY COMPOUND Microtite Fast 36g
- O5 RUBBER SOLUTION
 Microbond



7 BOND & RAPTORz

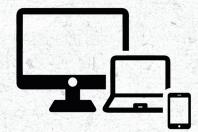
Instant Adhesive represents a top-tier cyanoacrylate adhesive engineered for industrial purposes.

Its remarkable feature lies in its swift room temperature curing, typically within seconds, facilitating expedited operations.

Offering formidable bonding strength, this adhesive obviates the need for catalysts, heaters, or clamps, streamlining application processes.



7 BOND & RAPTORZ USAGE



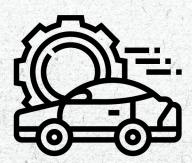
ELECTRONICS

Bonding small components on circuit boards.



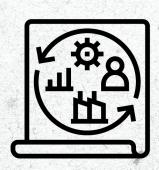
WOODWORKING

Instantly bonding wood joints and repairs.



AUTOMOTIVE

Fixing interior trim and plastic parts.



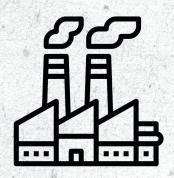
MODEL MAKING

Assembling miniature parts with precision.



HOARDINGS

Best for the use of making flex boards and hoardings.



INDUSTRIAL

Rapid assembly and bonding in manufacturing processes.



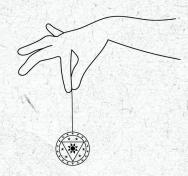
DIY PROJECTS

Quick repairs on various materials at home.



CRAFTS AND HOBBIES

Bonding plastics, ceramics, and metals.



JEWELLERY MAKING

Securing gemstones and metal components.

NOT RECOMMENDED FOR PRODUCTS LIKE POLYTHENE, PP, SILICONE PRODUCTS ETC.

TYPICAL PROPERTIES

PROPERTIES	RAPTORz	7 BOND
APPEARANCE	Clear Transparent Liquid	Clear Transparent Liquid
VISCOSITY AT 25 °C	Approx. 1-5 cps	Approx. 1-5 cps
GAP-FILL	0.05 mm Approx	0.05 mm Approx
FLASH POINT	>85. °C	>85.°C
OPERATING TEMP	-40.°C to 80.°C	-40.°C to 80.°C
SHELF LIFE IN COOL AND DRY PLACES	10 Months	10 Months
CURE SPEED METAL PLASTIC RUBBER	< 12 seconds < 6 seconds < 5 seconds	< 12 seconds < 6 seconds < 5 seconds
SHEAR STRENGTH	163 ~ 204 Kg/cm2	163 ~ 204 Kg/cm2
FULL CURE TIME AT AMBIENT	24 Hours	24 Hours
SPECIFIC GRAVITY	1.04	1.04

SIX BOND RTV GASKET MAKER

Six Bond RTV Gasket Maker stands as a premiumgrade silicone sealant designed for both industrial and general applications.

Unlike conventional sealants, Six Bond maintains its elasticity and stability across a broad range of temperatures, ensuring reliable performance in both low and high heat conditions.

Additionally, it boasts superior binding strength, making it suitable for applications requiring resistance to heat, moisture, cold, and other environmental factors.





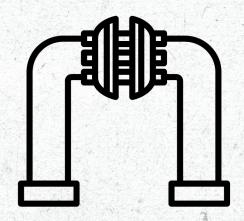






SIX BOND RTV GASKET MAKER

APPLICATION



FLANGE JOINTS

Crown Cover, Engine Gasket, Engine Head, Engine Chamber, Transmission Cover, Oil Pan, Gear Box

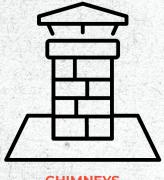
In every kind of system where machines perform at high temperatures.



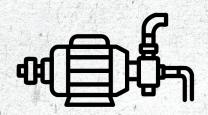
SEALING IN AUTOMOTIVES



OVENS AND OTHER HEATING SYSTEMS



CHIMNEYS



GASKETS IN PUMPS AND MOTORS

SIZES



10G

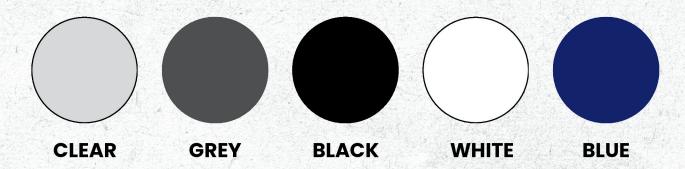
15**G**

25G

85G

280G

COLORS



TYPICAL PROPERTIES

PROPERTIES	SIXBOND, RAPTORZ	
TACK FREE TIME (23.°C)	6-8 MINS	
HARDNESS (TYPE A)	27	
TENSILE STRENGTH (MPa)	1.8	
ELONGATION	350%	
UV RESISTANCE	EXCELLENT	
PEEL STRENGTH (kN/M)	. 2.9	
TEMPERATURE TOLERANCE UPTO	200.°C	

MICROTITE FAST EPOXY COMPOUND

Our Microtite Fast Epoxy Compound, a two-part adhesive, boasts robust adhesion capabilities, ensuring enduring bonds within.

This versatile compound finds applications in various sectors, including marble and tile fixing, ceramics, automotive, and glass industries, among others.

Its reliability and efficiency make it a preferred choice for professionals seeking effective adhesive solutions for their diverse projects.

A REMARKABLY SHORT HARDENING TIME OF MERELY 1.5 TO 2 HOURS.



MICROTITE FAST EPOXY COMPOUND

APPLICATION



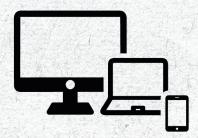
CONSTRUCTION

Bonding concrete, wood, metal, and stone.



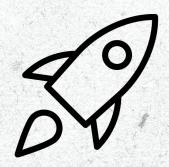
AUTOMOTIVE

Repairing metal panels and plastic parts



ELECTRONICS

Encapsulating and bonding electronic components.



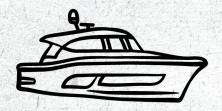
AEROSPACE

Bonding composite materials for aircraft.



ART RESTORATION

Repairing sculptures and ceramics.



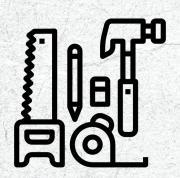
MARINE

Boat building and repair, for fiber glass and metal.



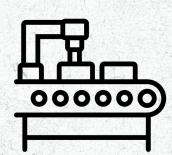
HOME REPAIRS

Fixing ceramics and bonding various materials.



WOODWORKING

Bonding wood joints and laminating surfaces.



GENERAL INDUSTRY

Manufacturing, securing fixtures, and reinforcing structures.

MICROSIL+ WEATHERPROOF

Microsil+: your premium solution for weatherproofing and gap filling.

Crafted with precision and unparalleled quality, Microsil+ is a high-grade silicone sealant designed to meet your most demanding needs.

Engineered for durability, it boasts exceptional UV resistance, ensuring longevity even in harsh environmental conditions.



MICROSIL+ WEATHERPROOF

APPLICATION



Sealing windows and doors against drafts and leaks.



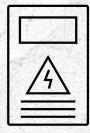
Waterproofing roofs, including vents and skylights.



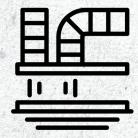
Filling gaps in siding, concrete and masonry.



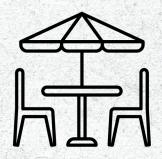
Sealing joints in gutters and downspouts.



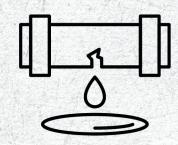
Weatherproofing outdoor electrical fixtures.



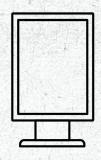
Sealing HVAC ductwork seams for energy efficiency



Protecting outdoor furniture from moisture.

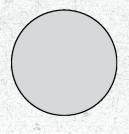


Waterproofing plumbing fixtures and pipes.

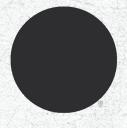


Sealing seams in marine applications like boat decks, outdoor signage and banners.

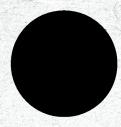
COLORS



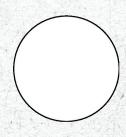
CLEAR



DARK GREY



BLACK



WHITE

MICROBOND RUBBER SOLUTION

Microbond rubber solution is a highly regarded industrial-grade adhesive renowned for its exceptional adhesion properties and remarkable flexibility in bonding applications.

Its versatility transcends multiple industries, including automotive, stationery, hardware, ceramics, and more.

This adhesive solution is engineered to provide enduring strength and durability, ensuring reliable performance across various substrates and environments.

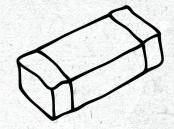


MICROBOND RUBBER SOLUTION

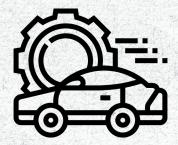
APPLICATION



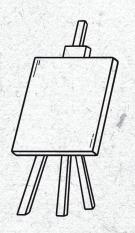
LEATHER



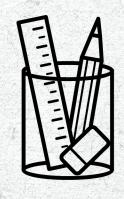
RUBBER



AUTOMOTIVE



CANVAS



STATIONERY



CORK



REXINE



HARDWARE

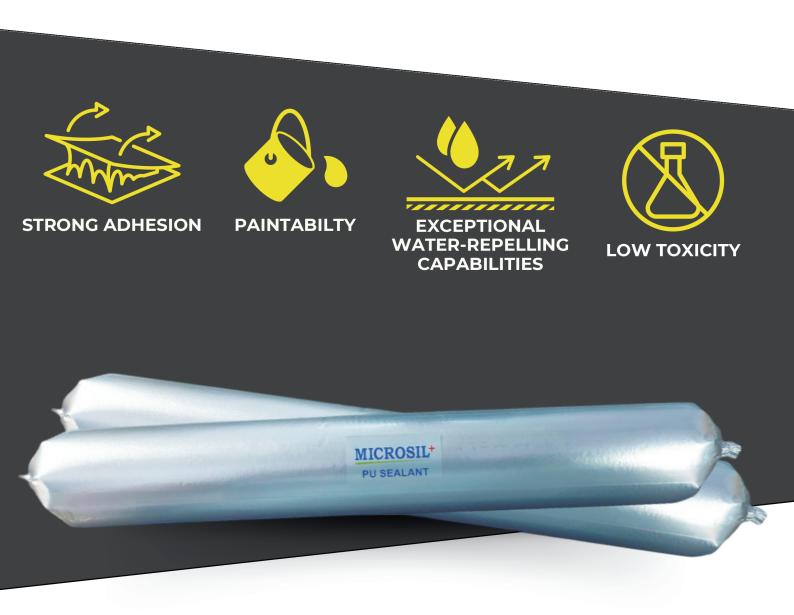


CERAMICS AND MORE.

MICROSIL+ PU POLYURETHANE SEALANT

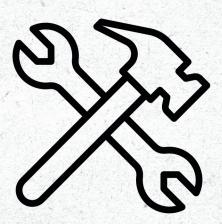
MICROSIL+ PU is a high-performance, singlecomponent, moisture-curing polyurethane sealant designed for versatile bonding and sealing.

This gap-filling, permanently elastic sealant offers excellent adhesion, UV resistance, and paintability for a wide range of applications.



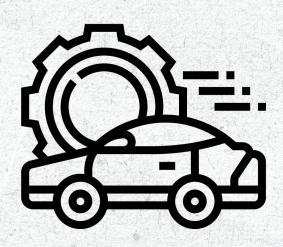
MICROSIL+ PU POLYURETHANE SEALANT

APPLICATION



CONSTRUCTION

Seals joints and gaps in windows, doors, and panels.



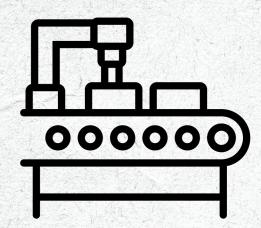
AUTOMOTIVE

Bonds and seals automotive components.



DIY PROJECTS

Perfect for home repairs, fixtures, and craft projects.



GENERAL INDUSTRY

Ideal for machinery assembly and industrial use.