

Silica-Free Compound

Eco-Friendly. Economical. Exceptional Performance.

The Next Generation of Silica-Free Technology

Osborn's new Silica-Free Compounds provide a safe, healthy alternative to traditional polishing compounds without sacrificing performance, at a price point that is lower than other silica-free options on the market.

Key Benefits of Osborn Silica-Free Compound

Health, Safety and Sustainability

Osborn Silica-Free Compounds are designed to be safe, effective and sustainable. As rules tighten around the use of silica products, moving to this new compound eliminates the health hazards associated with silica dust and minimizes the significant impact silica mining has one the environment.

Superior Performance

This innovative formulation offers enhanced performance characteristics compared to traditional silica-containing products. In fact, it has exceeded performance standards when tested in Osborn customer applications.

A Cost-Effective Alternative

Budget concerns often put competitor silica-free options out of reach. Osborn Silica-Free Compound pricing is more comparable to traditional Tripoli products, removing the cost barrier from a company's plans for a safer, healthier workplace.

Connect with a Product Professional to Learn More

Our experts are standing by to answer product questions and discuss your current polishing processes. Visit osborn.com to connect with a Product Professional about Osborn's exciting new Silica-Free Compound for safety, performance, and sustainability.





Applications

- Cut
- Cut/Color
- Non-Ferrous Metals

Aluminium Wheels Aluminum Cookware Plumbing Fixtures Hardware

- Plastics
- Wood
- Robotic Cells
- Manual Cells



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Solid Polishing Compounds

A full range of solid polishing compounds that can be used individually or in combination to achieve a desired result. All compounds can be supplied as sized robotic bars. For manual operations, Osborn offers approx. 1200g bags or bars.



Part No.	Color	Characteristics	Lubricant	Cut	Color
SFD-14	Light Orange	SFD-14 Silica Free D-14 2x2x9 Cartons	6	7	5
SFD-18	Light Orange	SFD-18 Silica Free D-18 2x2x9 Cartons	7	6	6
SFD-32	Light Orange	SFD-32 Silica Free D-32 2x2x9 Cartons	9	5	7

Scale from 1 = Low to 10 = High



Liquid Polishing Compounds

Osborn liquid compounds can be dispensed through a central system or with pressure pots. They are suitable for both high and low pressure spray guns.

Part No.	Color	Characteristics	Lubricant	Cut	Color
SFLT24-55F	Light Orange	SFLT24 Silica-Free Liquid 550lbs Fiber	6	5	8
SF18T7-55F	Light Orange	SF18T7 Silica-Free Liquid 550lbs Fiber	8	7	6
SFLT44-55F	Light Orange	SFLT44 Silica-Free Liquid 540lbs Fiber	4	8	3

Scale from 1 = Low to 10 = High

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