

Aluminum Oxide Fiber Discs-2A

5

- High quality Aluminum Oxide grain.
- 2A-General purpose, closed coat disc for stock removal and finishing.
- 2A-Available in Bulk, Blue Line™ and SAIT-LOK™.

| Size | Grit | Bulk Part No. | | Blue Line™ Part No. | | Pk Per Box | SAIT-LOK™ Part No. | | Pk Per Box |
|-------------|------|---------------|-------|---------------------|-------|------------|--------------------|-------|---------------|
| | | 2A | 3A | 2A | 3A | | 2A | 3A | |
| 4 x 5/8 | 24 | 56024 | - | 50000 | - | 20 | - | - | Not Available |
| | 36 | 56036 | - | 50001 | - | 20 | - | - | |
| | 50 | 56050 | - | 50002 | - | 25 | - | - | |
| | 60 | 56060 | - | 50003 | - | 25 | - | - | |
| | 80 | 56080 | - | 50004 | - | 25 | - | - | |
| | 100 | 56100 | - | 50005 | - | 25 | - | - | |
| 4-1/2 x 7/8 | 120 | 56120 | - | 50006 | - | 25 | - | - | |
| | 16 | 51022 | - | 50008 | - | 20 | - | - | |
| | 24 | 51024 | - | 50010 | - | 20 | 50120 | - | |
| | 36 | 51036 | 52890 | 50011 | 50060 | 20 | 50121 | 50148 | |
| | 50 | 51050 | 52891 | 50012 | 50061 | 25 | 50122 | 50149 | |
| | 60 | 51060 | 52892 | 50013 | 50062 | 25 | 50123 | 50150 | |
| 5 x 7/8 | 80 | 51080 | 52893 | 50014 | 50063 | 25 | 50124 | 50151 | |
| | 100 | 51100 | 52894 | 50015 | 50064 | 25 | 50125 | 50152 | |
| | 120 | 51120 | 52895 | 50016 | 50065 | 25 | 50126 | 50153 | |
| | 16 | 53016 | - | 50018 | - | 20 | - | - | |
| | 24 | 53024 | - | 50020 | - | 20 | 50127 | - | |
| | 36 | 53036 | 52810 | 50021 | 50040 | 20 | 50128 | 50154 | |
| 7 x 7/8 | 50 | 53050 | 52811 | 50022 | 50041 | 25 | 50129 | 50155 | |
| | 60 | 53060 | 52812 | 50023 | 50042 | 25 | 50130 | 50156 | |
| | 80 | 53080 | 52813 | 50024 | 50043 | 25 | 50131 | 50157 | |
| | 100 | 53100 | 52814 | 50025 | 50044 | 25 | 50132 | 50158 | |
| | 120 | 53120 | 52815 | 50026 | 50045 | 25 | 50133 | 50159 | |
| | 16 | 57016 | - | 50030 | - | 20 | - | - | |
| 9-1/8 x 7/8 | 24 | 57024 | - | 50031 | - | 20 | 50134 | - | |
| | 36 | 57036 | 52836 | 50032 | 50070 | 20 | 50135 | 50160 | |
| | 50 | 57050 | 52850 | 50033 | 50071 | 25 | 50136 | 50161 | |
| | 60 | 57060 | 52860 | 50034 | 50072 | 25 | 50137 | 50162 | |
| | 80 | 57080 | 52880 | 50035 | 50073 | 25 | 50138 | 50163 | |
| | 100 | 57090 | 52100 | 50036 | 50074 | 25 | 50139 | 50164 | |
| 9-1/8 x 7/8 | 120 | 57120 | 52125 | 50037 | 50075 | 25 | 50140 | 50165 | |
| | 16 | 58016 | - | 50080 | - | 20 | - | - | |
| | 24 | 58024 | - | 50081 | - | 20 | 50141 | - | |
| | 36 | 58036 | - | 50082 | - | 20 | 50142 | - | |
| | 50 | 58050 | - | 50083 | - | 25 | 50143 | - | |
| | 60 | 58060 | - | 50084 | - | 25 | 50144 | - | |
| 9-1/8 x 7/8 | 80 | 58080 | - | 50085 | - | 25 | 50145 | - | |
| | 100 | 58090 | - | 50086 | - | 25 | 50146 | - | |
| | 120 | 58120 | - | 50087 | - | 25 | 50147 | - | |



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Aluminum Oxide Fiber Discs-3A

- Premium Aluminum Oxide grain with grinding aid
- Special Aluminum Oxide grain to reduce heat build up and reduce loading

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Aluminum Oxide Fiber Discs-AO (open coat)

- High quality Aluminum Oxide grain.
- AO-General purpose, open coat disc for fast stock removal and non-loading design.
- AO-Available in Bulk and Blue Line™ (7" X 7/8" only).

Silicon Carbide Fiber Discs-C

8

- Sharp, Silicon Carbide grain, closed coat for use in glass, marble, ceramics, hard cast irons, and ferrous and non-ferrous materials.
- Available in Bulk and Blue Line™ packaging (7" x 7/8" only).
- Sait is one of the only manufacturers to produce a Silicon Carbide fiber disc with a depressed center.

| Size | Grit | Bulk Part No. | | Blue Line™ Part No. | | Pk Per Box |
|---------|------|---------------|-------|---------------------|-------|------------|
| | | AO | C | AO | C | |
| 7 x 7/8 | 16 | 52716 | 54016 | 50050 | 50100 | 20 |
| | 24 | 52724 | 54024 | 50051 | 50101 | 20 |
| | 36 | 52736 | 54036 | 50052 | 50102 | 20 |
| | 50 | - | 54050 | - | 50103 | 25 |
| | 60 | - | 54060 | - | 50104 | 25 |
| | 80 | - | 54080 | - | 50105 | 25 |
| | 100 | - | 54100 | - | 50106 | 25 |
| | 120 | - | 54120 | - | 50107 | 25 |
| | 150 | - | 54150 | - | 50108 | 25 |
| | 180 | - | 54180 | - | 50109 | 25 |
| | 220 | - | 54220 | - | 50110 | 25 |
| | 320 | - | 54320 | - | 50112 | 25 |
| | 400 | - | 54400 | - | 50113 | 25 |



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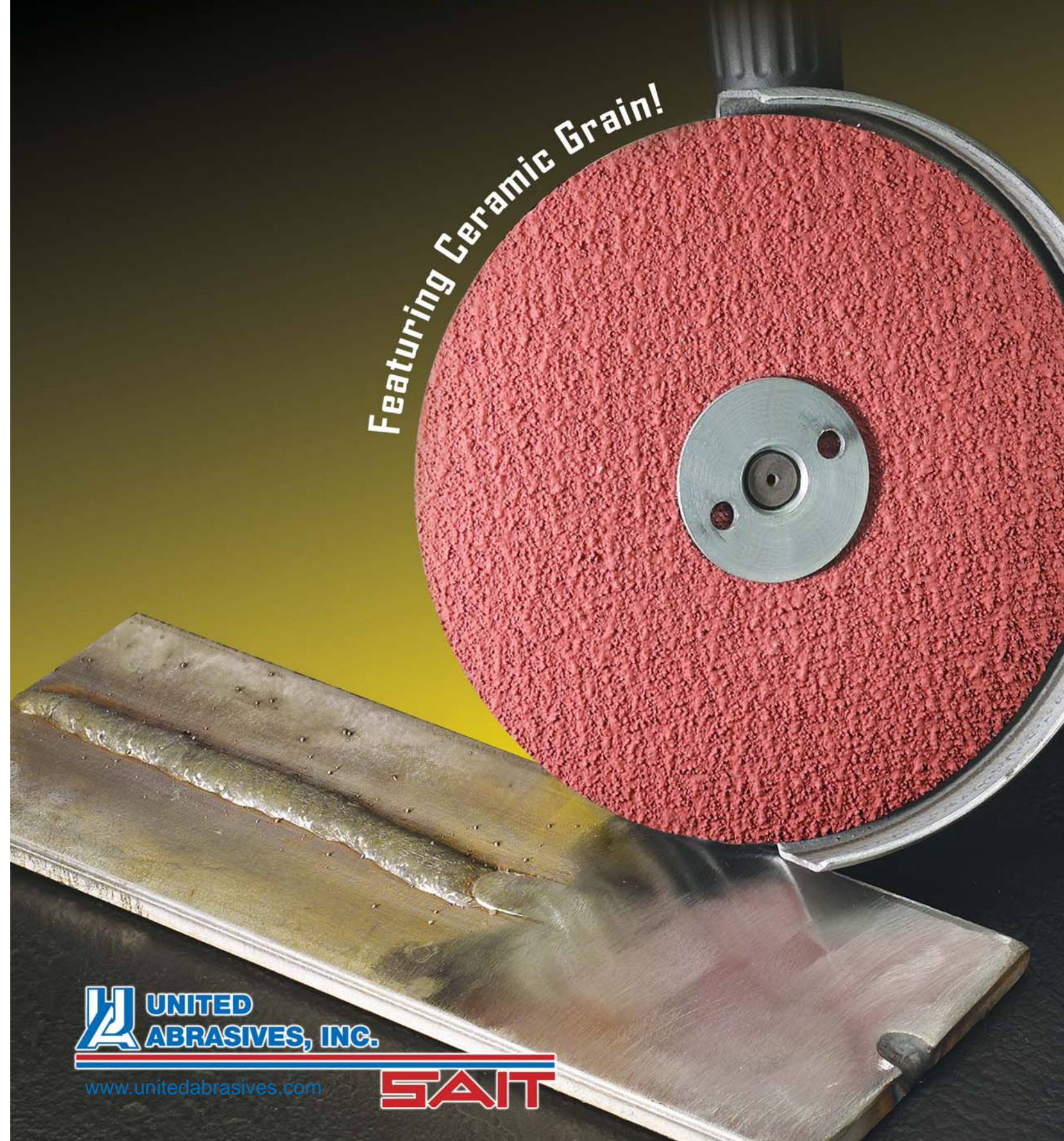
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SAIT FIBER DISCS

Featuring Ceramic Grain!



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WHY CHOOSE SAIT FIBER DISCS?

Patented Spindle Packaging!
Spindle keeps discs flat in storage

Consistent Quality Product

- Highest quality raw materials.
- Resin over resin construction for a strong bond that is resistant to heat and moisture.
- State-of-the-art manufacturing facility.

Innovative Bulk Packaging

- Unique, Industrial Bulk Pack spindle assures a perfectly flat disc.
- 100 discs per spindle.



Selection

- Available in a broad variety of sizes and materials.
- Available in 4", 4 1/2", 5", 7", & 9 1/8" with and without 5/8-11 hubs.

8 different specifications to cover the broadest range of applications.

Saitech Ceramic

Premium Fiber

1

Saitech™ 8S Ceramic

- Very uniform, high density grain structure is extremely durable and self sharpening for long life and cooler cut
- High performance, ceramic aluminum oxide grain, closed coat
- Exceptional performance and value
- Available in Bulk and Blue Line™
- Excels on hard to grind alloys, carbon steel, cast iron, stainless steel, and non-ferrous metals

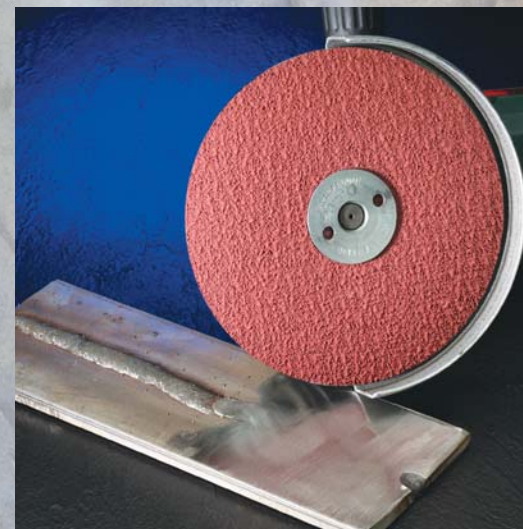
2

Saitech™ 9S Ceramic

- Grinding aids for reduced heat and decreased loading
- High performance, ceramic aluminum oxide grain, closed coat
- Excels on heat sensitive materials (stainless steel, etc.) and non-ferrous metals (aluminum, etc.)
- Exceptional performance and value
- Excels on tough to grind materials

| Size | Grit | Bulk 8S Part No. | Bulk 9S Part No. | Blue Line™ 8S Part No. | Blue Line™ 9S Part No. | Blue Line™ Pk Per Box |
|-------------|------|------------------|------------------|------------------------|------------------------|-----------------------|
| 4 1/2 X 7/8 | 24 | 51242 | - | 50410 | - | 20 |
| | 36 | 51243 | 51343 | 50411 | 50511 | 20 |
| | 50 | 51244 | 51344 | 50412 | 50512 | 25 |
| | 60 | 51245 | 51345 | 50413 | 50513 | 25 |
| | 80 | 51246* | 59113* | 50414* | 56313* | 25 |
| 5 X 7/8 | 24 | 51252 | - | 50420 | - | 20 |
| | 36 | 51253 | 51353 | 50421 | 50521 | 20 |
| | 50 | 51254 | 51354 | 50422 | 50522 | 25 |
| | 60 | 51255 | 51355 | 50423 | 50523 | 25 |
| 7 X 7/8 | 24 | 51292 | - | 50430 | - | 20 |
| | 36 | 51293 | 51373 | 50431 | 50531 | 20 |
| | 50 | 51294 | 51374 | 50432 | 50532 | 25 |
| | 60 | 51295 | 51375 | 50433 | 50533 | 25 |
| | 80 | 51296* | 59153* | 50434* | 56353* | 25 |

* Available in Fall 2006



Premium Zirconium Fiber Discs - 3Z

3

- Exceptional cooling agents reduce heat to minimize discoloration of heat sensitive materials.
- 3Z-Premium Zirconium grain, closed coat for very aggressive stock removal.
- Available in Bulk, Blue Line™ and SAIT-LOK™.
- Excels on stainless steel, high tensile steel, titanium, and aluminum.



| Size | Grit | Bulk Part No. | | Blue Line™ | | SAIT-LOK™ | | | |
|-------------|------|---------------|-------|------------|-------|------------|-------|-------|------------|
| | | Z | 3Z | Z | 3Z | Pk Per Box | Z | 3Z | Pk Per Box |
| 4-1/2 x 7/8 | 24 | 59224 | 58224 | 59424 | 58424 | 20 | 50166 | - | 15 |
| | 36 | 59236 | 58236 | 59436 | 58436 | 20 | 50167 | 50187 | 15 |
| | 50 | 59250 | 58250 | 59450 | 58450 | 25 | 50168 | 50188 | 15 |
| | 60 | 59260 | 58260 | 59460 | 58460 | 25 | 50169 | 50189 | 15 |
| | 80 | 59280 | 58280 | 59480 | 58480 | 25 | 50170 | 50190 | 15 |
| 5 x 7/8 | 24 | 59324 | 58324 | 59524 | 58524 | 20 | 50171 | - | 15 |
| | 36 | 59336 | 58336 | 59536 | 58536 | 20 | 50172 | 50192 | 15 |
| | 50 | 59350 | 58350 | 59550 | 58550 | 25 | 50173 | 50193 | 15 |
| | 60 | 59360 | 58360 | 59560 | 58560 | 25 | 50174 | 50194 | 15 |
| 7 x 7/8 | 24 | 59624 | 58624 | 59724 | 58724 | 20 | 50176 | - | 15 |
| | 36 | 59636 | 58636 | 59736 | 58736 | 20 | 50177 | 50197 | 15 |
| | 50 | 59650 | 58650 | 59750 | 58750 | 25 | 50178 | 50198 | 15 |
| | 60 | 59660 | 58660 | 59760 | 58760 | 25 | 50179 | 50199 | 15 |
| 9-1/8 x 7/8 | 24 | 59824 | - | 59924 | - | 20 | 50181 | - | 15 |
| | 36 | 59836 | - | 59936 | - | 20 | 50182 | - | 15 |
| | 50 | 59850 | - | 59950 | - | 25 | 50183 | - | 15 |
| | 60 | 59860 | - | 59960 | - | 25 | 50184 | - | 15 |
| | 80 | 59880 | - | 59980 | - | 25 | 50185 | - | 15 |

Zirconium Fiber Discs- Z

4

- Premium Zirconium (Z) grain, closed coat for aggressive stock removal and long life.
- Available in Bulk, Blue Line™ and SAIT-LOK™.
- Good for aggressive stock removal and long life on stainless steel, high tensile alloys, and ferrous and non-ferrous metals.

