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# STRIPRITE PLASTIC

**TRADE NAME**

## STRIPRITE®

**DESCRIPTION**

Striprite® Urea Plastic Media is produced from rejected and recycled mouldings, which are crushed, ground and graded in carefully controlled conditions.

**FUNCTION**

Urea Plastic Media is a non aggressive granulated plastic abrasive for use in applications where the underlying substrate cannot be damaged. Urea is environmentally friendly and recyclable – an alternative to chemical stripping.

**TYPICAL CHEMICAL ANALYSIS (full analysis on application)**

Type II — Cross-linked thermo setting urea formaldehyde

**TECHNICAL DATA**

| | |
|---|---|
| Hardness | 3.5 Moh |
| Specific weight | 1.5 g/cm³ |
| Bulk weight | 0.96 kg/l |
| Shape | Angular |
| Storage | Dry, sheltered storage conditions |
| Packaging | 25 kg paper bags |

**SIEVING RANGE**

| CODE | SIZE RANGE (micron) | PERFORMANCE CHARACTERISTICS |
|---|---|---|
| 12/20 | 1180 -1700 | Gentle - Cleans without damaging substrate<br>Non-toxic - 100% silica-free<br>Approved to US Military P85891A and Rolls Royce CSS 227<br>Low breakdown rate<br>Low dust<br>Selective layer paint removal |
| 16/20 | 850 -1180 | |
| 20/30 | 600 - 850 | |
| 20/40 | 425 - 850 | |
| 30/40 | 425 - 600 | |
| 40/60 | 250 - 425 | |

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