



ENGLISH

# Datasheet

## Diamond Paste

RS Stock number [218-6948](#)



### Description:

Compounds are designed for high-performance results and have these characteristics:

- Impervious to any contaminates related to the lapping surface
- Reduce friction generated heat
- Easy to use & easy to clean using conventional techniques
- Leaves no residue, environmentally friendly

Synthetic diamond compounds or slurry can be used for rapid stock removal (90micron) to super finishing (1/15 micron). The formulation uses De Beers™ synthetic diamonds, micronized into an octahedral shape for consistent long lasting cutting performance. All compounds are oil and water miscible and can be lubricated with RS diamond lubricant. Suitable for use on Ferrous metals, Tungsten Carbide, Steel, Stainless Steel, Synthetic and Natural Precious Stones.

Supplied in 5g syringes with the compound and syringe label colour-coded for grade recognition.

### Specifications:

Abrasive Type:	Paste
Colour:	Blue
Grit Size:	1 $\mu$ m