



# Technical Data Sheet

Effective: 29/07/2019 Supersedes: 01/01/2000

## Automotive Aftermarket Division

### 3M™ Trizact™ Hookit™ Foam Abrasive Disc 443 SA, grade 8000

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#### 1) Part Numbers

**3M™ Trizact™ Hookit™ Foam Abrasive Disc 443 SA, grade 8000**

**PN 30806 = 150mm**

**PN 30804 = 76 mm**

**PN 30802 = 150mm Kit containing grade 3000 and 8000**

#### 2) Description and end uses

3M Trizact™ Hookit™ Foam Disc 8000 is a revolutionary structured abrasive for use in paint refinishing. The discs have pyramid or triangular block structures which contain multiple layers of fine grade abrasive mineral. As the abrasive wears, sharp mineral is continuously exposed. The result is a consistent smooth finish and exceptional life.

#### 3) Physical Properties

Foam backed abrasive disc with Hookit™ attachment system available in 150 and 75 mm diameter discs. Use with a standard soft Hookit™ back-up pad.

#### 4) Directions for Use

Remove defects as normal with 260L P2000 to P1200 or Microfine Wetordry grade 2000/1500 or similar abrasive. Remove sanding debris.

Refine surface using Trizact™ 3000 fine finishing discs, at least 5 passes are required, damp application.



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Use Trizact™ 8000 with a D/A sander, 5mm orbit is ideal, fitted with a Hookit™ back-up pad.

Use direct on the back-up pad when sanding flat areas and for contoured surfaces add a soft interface pad.

Use damp, only use water and do not leave soaking in water bucket allow enough induction time, white slurry indicates cut. Refine previously sanded areas, at least 5 passes will be required with around 50% overlap. Inspect finish refine further if scratches are visible.

Polish with 3M™ Famous Finish or 3M™ Perfect-It™ 1 step finishing material.

## 5) Storage

It is recommended that all Coated Abrasive Products should be stored at constant levels of temperature and humidity within the ranges of 18-22°C, 50-65% RH. They should be kept away from damp (or cold) walls, windows or floors to avoid possible moisture absorption. Equally, storage adjacent to heat sources, e.g. steam pipes, radiators, hot air ducts, ovens, etc, should be avoided.

Product is best stored in original packaging until ready for use Shelf life indefinite under these conditions.

## 6) Safety

Whenever possible, sanding should be carried out in a well-ventilated area and it is strongly recommended that suitable goggles, dust mask and gloves are worn.

Discs should be used only on machines with a suitable support pad designed for the purpose and maintained in good condition at all times.

The abrasive discs should extend symmetrically to no more than 2 mm beyond the outer rim of the support pad.

Damaged or misshapen abrasive discs or support pads should not be used.

It is recommended that discs be used only on support pads that are clearly marked with maximum permitted running speed. The speed stated should not be exceeded.

When not in use disc sanding machine should be placed in a stand designed for the purpose or, alternatively, positioned on their backs. They must not be placed with the disc or pad face in contact with the floor or workbench.



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3M Trizact™ Hookit™ Foam Abrasive Disc 443SA, grade 8000 is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

## 7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, 3M expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

For Additional Health and Safety Information

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