

Technical Data Sheet

Effective: 19/12/2017

Supersedes: NA



Automotive Aftermarket Division

3M™ Perfect-it™ Fast Cut Plus Extreme Compound

1) Part Numbers

3M™ 51815 Perfect-it™ Fast Cut Plus Extreme Compound 1Kg

3M™ 51816 Perfect-it™ Fast Cut Plus Extreme Compound 0.5Kg

2) Description and end uses

3M™ Fast Cut Plus Extreme Compound is an aggressive abrasive liquid compound for use on refinish paints to remove abrasive scratches during the paint rectification process. It can also be used to remove oxidation, scratches, car wash scratches, etc, on original manufacturer's paints.

3) Physical Properties

| | |
|--------------|------------------------------------|
| Container: | 1 Kg & 0.5 Kg bottles |
| Qty per box: | 12 bottles |
| Flash point: | >=62°C closed cup |
| Colour: | White |
| Consistency: | Thick liquid with paraffinic odour |
| Viscosity: | 40,000-50,000 cps |
| pH: | 7-9 |
| % volatile: | 20% by weight |
| Mineral | Aluminium oxide |

4) Directions for Use

3M™ Fast Cut Plus Extreme Compound is an easy to use aggressive abrasive liquid compound for use on refinish paints to remove scratches from P1200 to P3000 grade abrasives after sanding out defects during the paint rectification process. Rapidly removing sanding scratches and leaving a high gloss finish. It can also be used to remove oxidation and scratches, car wash scratches, etc, on original manufacturer's paints.

3M™ Fast Cut Plus Extreme is recommended to be used with an electric or air driven rotary or orbital Polishing machine at (1500-2000 rpm) equipped with a 3M Perfect-it Compounding foam Pad. It can also be used on any industry typical foam or wool compounding pad.

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5) Storage

- Avoid frost
- Store upright
- Practical shelf life is 2 years

6) Safety

3M™ Perfect-it™ Fast Cut Plus Extreme Compound is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

Please refer to MSDS;

| | |
|---------------|---|
| Use: | Use only in well ventilated areas |
| Eye contact: | Use suitable eye protection Avoid contact with eyes In case of contact with eyes rinse immediately with plenty of water and seek medical advice |
| Skin contact: | Avoid contact with skin After contact with skin wash immediately with plenty of soap and water |
| Ingestion: | If swallowed do not induce vomiting. Seek medical advice immediately and show the container or label |

7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable but the accuracy or completeness thereof is not guaranteed. Please ensure before using our product that it is suitable for your intended use. All questions of reliability relating to this product are governed by the Terms of Sale subject, where applicable, to the prevailing law.

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For Additional Health and Safety Information

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