



OCTORAL

DISCOVER ROBUST COLOUR

OCTOCOAT HS420 SYSTEM



Discover Octoral.

www.octoral.com



OCTORAL. VISIONARY

Octoral's visionary approach makes it the perfect partner for result driven body shops. Always looking ahead, we equip our partners with future forward solutions to meet every challenge. Advances in technology and innovative products ensure our system is ahead of time to guarantee maximum results for your business.

DISCOVER ROBUST COLOUR

The Octocoat HS420 System is an EU VOC compliant 2K polyurethane topcoat system that features vivid solid colours that are so distinctive they recreate the level of vibrancy seen only in nature. The system is efficient and easy to use, it's suitable for passenger vehicles and light commercial fleet (taxis, vans, etc.). With a compact toner range that has been created to deliver supreme coverage, robust and durable results you can depend on.

PURE COLOUR

The Octocoat HS420 System includes vibrant colours that are so true to the naked eye. Our forward-thinking approach means we are always at the forefront of colour innovation, developing solutions in line with OEM colours to make sure you can produce premium refinishes. We invest tremendously in the development of colour technology and our analysts are dedicated to developing the Octocoat HS420 System.

OUTSTANDING ACCURACY

Octoral is renowned for striking colours, we appreciate the intricacies required to get the highest accuracy when colour matching. Our advanced solutions make it simple to precisely match and deliver outstanding results. With straightforward application and excellent coverage, the Octocoat HS420 System is a reliable and efficient solution for body shops of tomorrow.

INCREASED PRODUCTIVITY

Body shops that are keen to drive efficiency and productivity trust in Octoral. Our products are rigorously tested to ensure that they consistently fulfil our market leading standards. With robustness and durability, the Octocoat HS420 System is dynamic and formulated for high efficiency processing for quality results, every time.

SIMPLE APPLICATION

To maximise business results today and in the future, effective time management is essential. Octoral understands this and that's why the Octocoat HS420 System is easy to use. With a 2:1 mixing ratio, mix the topcoat with our dedicated hardener and add 20% thinner for striking results - it's that simple!

SUSTAINABLE STOCK

The Octocoat HS420 System features fewer toners than comparable mixing systems, resulting in efficient stock and reduced investment. With a shelf life of two years, product consumption and waste can be monitored to drive profitability and business success.

As a market leader in innovation, Octoral is always ahead of the industry when developing solutions that deliver successful business results. Advances in colour technology have emphasised the need to accurately match. The Spectrophotometer, a colour matching device designed specifically for Octoral Systems will further enhance your ability to produce accurate results your customers will love. The Spectro offers a solid colour creation feature that allows you to create solid colour formulas from a large range of measurements in the Spectro cloud.

OCTOCOAT HS420 SYSTEM

The intelligently formulated Octocoat HS420 System is the perfect solution for passenger vehicles and light commercial fleet (taxis, vans, etc.) repairs. The 2K polyurethane system is an EU VOC complaint efficient and productive solution that delivers extremely high coverage and robust, quality results.

SOLIDS

The finishes available as a single layer or a two-pack paint, Octoral continuously optimises the finish to make application easier, faster and more economical.

F00	White	3.5 L
F54	Blue Green	1 L
F56	Purple Red	1 L
F57	Transparent Yellow Green	1 L
F58	Yellow	1 L
F60	Yellow Orange	1 L
F63	Red	3.5 L
F64	Orange	1 L
F66	Blue	3.5 L
F75	Yellow	1 L
F79	Oxide Red	1 L
F81	Maroon	1 L
F89	Deep Black	3.5 L
F91	Mix Black	1 L
F94	Green	1 L
F98	Oxide Yellow	1 L

HARDENERS, THINNERS AND ADDITIVES

H20	Octocoat Hardener	2.5 L
TF00	Octocoat Thinner Fast	5 L
TF10	Octocoat Thinner Medium	5 L
TF20	Octocoat Thinner Slow	5 L
AM004	HS Matting Agent	1 L
AT001	HS Taping Additive	1 L
AE001	2K Elastic	1 L
AC001	2K Structure Coat Fine	1 L
AC002	2K Structure Coat Coarse	1 L



A COMPLETE SYSTEM

The Octocoat HS420 System is complimented by a full range of quality ancillary products. To guarantee successful results using our system, we recommend always using our proven quality products.

CLEANING AGENTS

A quality finish begins with a clean surface. Our range of cleaning agents makes it easy for you to achieve premium quality refinishes, first time.

ADDITIVES

Our innovative additives allow you to achieve specific properties by modifying the characteristic features of our coatings.

PRIMERS AND SURFACERS

Discover Octoral's complete range of primers and surfacers. Designed to create an efficient refinishing process, body shops can create the perfect substrate to deliver exceptional results. Both products are simple in use and offer high quality properties and corrosion protection.

CLEAR

The complete range of Octoral clears have been precisely designed to make every possible finish easy to achieve. The range features excellent scratch resistance, smooth matt and high-gloss finishes that enhance colour intensity.

HARDENER AND THINNERS

For any job size or refinishing conditions, the Octoral range of thinners and the dedicated hardener contains exactly what you need to deliver a quality finish for your customers, without compromising on efficiency or productivity.

BODY FILLERS

The Octoral body fillers ensure we offer a complete refinish solution. The dynamic range of body fillers guarantee an expert finish, every time. Choose from universal fillers to glass fibre to aluminium fillers, there is a filler solution for every situation.

We also equip you with the latest protective clothing and equipment to guarantee your employees are protected and remain safe when using our products. Refer to the Octoral Equipment Brochure or visit www.octoral.com for more information on our full portfolio.

FEATURES & BENEFITS OF THE SYSTEM:

Simple application	Ease of use with good vertical hold out and convenient mixing ratio of 2 : 1 + 20%
Excellent drying properties	Fast drying for multiple types of repairs
Premium appearance	High gloss end result
Colour accuracy	Accurate colours and extensive colour library for passenger cars and light commercial vehicles
COINS	Integrated into Octoral Colour Retrieval System; provides fast look-up and mixing
Spectrophotometer	Quick look-up of formulas and option to create solid colours

RECOMMENDED APPLICATION

When using the Octocoat HS420 System, we recommend you follow the application method described below to achieve the perfect finish, first time round. To start, mix our toners with our dedicated hardener 2:1 mixing ratio and add 20% thinner that suits your needs and environment.



1

Apply a medium
wet coat



2

Allow it to flash off



3

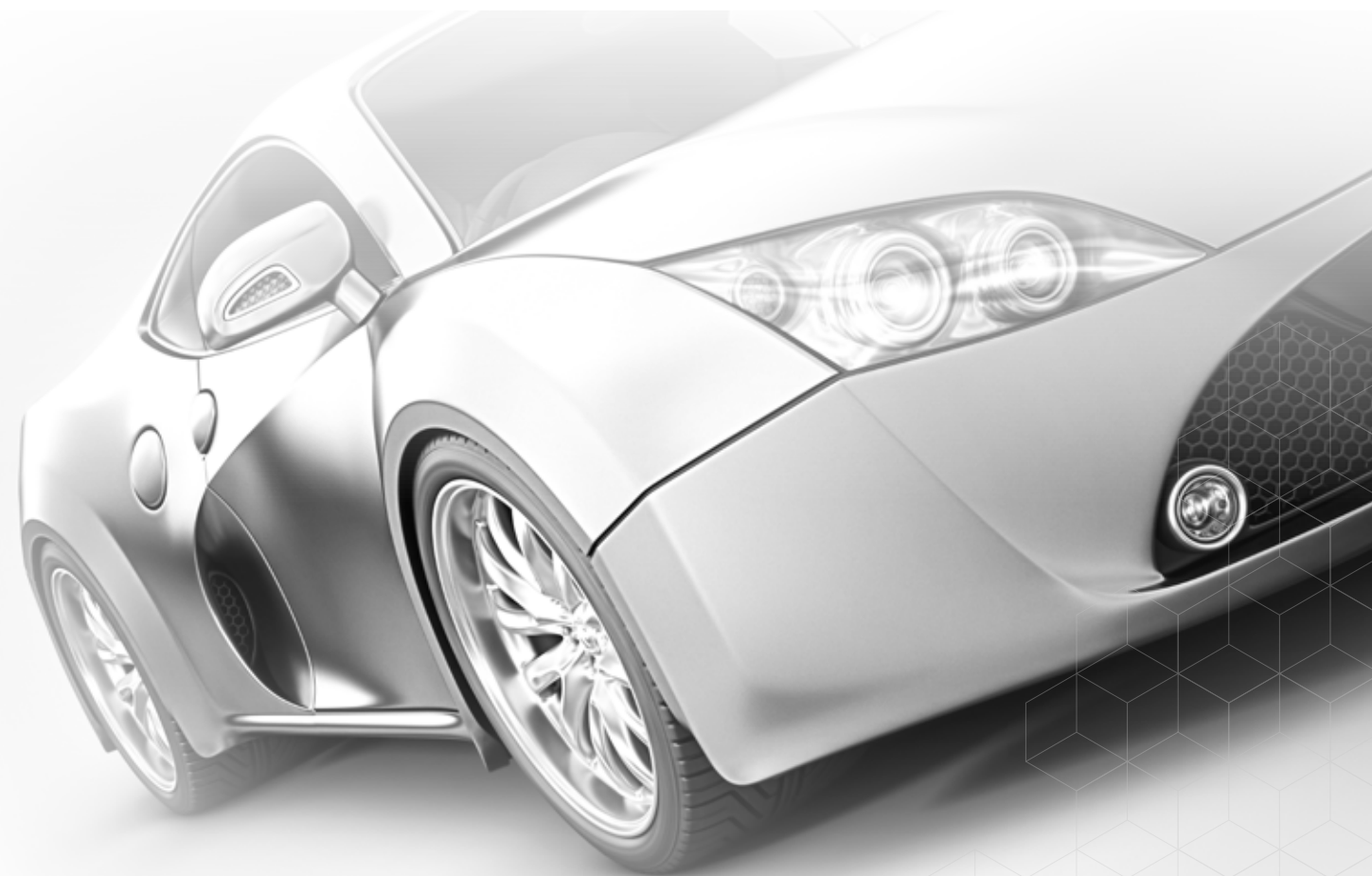
Apply a full coat
to cover

Please refer to the Technical Data Sheets at tds.octoral.com
for more and the latest information.



PERFECT PARTNERSHIP

We build success on relationships of trust with our partners who share our vision. As we look ahead, our aim is to help ambitious businesses achieve their full potential. We give you access to our world leading expertise, innovative technology and global strength. You can rely on us for advanced training and responsive local support, giving you total confidence. Partnering with us will help you to increased competitiveness and growth today – with even more to look forward to in the future.





OCTORAL

DISCOVER VISIONARY THINKING.

Octoral is a Valspar Automotive brand.
Valspar Automotive is one of the world's
leading manufacturers of coatings.

MORE INFORMATION

If you would like to know more about Octoral
or Valspar Automotive, go to
www.octoral.com and www.valsparauto.com