

**AUTOMOTIVE REFINISH** 

PRODUCT CATALOGUE



TROTON is a Manufacturer of Car Refinishing Products like Body Fillers,

Putties, Primers, Clear Coats and Polishing Systems.

We have been in the automotive market for over 40 years with clients all over the world,

exporting to over 70 countries.

Our factory provides well organized infrastructure,
well equipped production unit with modern technology and
our own R&D team that builds innovative products according to customer needs.

All of our products are based on European raw materials ensuring its high quality standards.
We believe in building a partnership based on trust with our distributors,
producing reliable and high quality products according to ISO 9001, ISO 14001
and Together for Sustainability (TfS) certificates.

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# **POLYESTER BODY FILLERS**

product	type of body filler	colour	steel	alu- mi- num	zinc coated steel	plas- tic	mixed ratio	pot life 20°C	curing time 20°C	sanding paper	maximum layer thickness	density kg/l	use
							□+ □						
UNIVERSAL	universal, filling	yellow	٧	٧	٧	X	100 : 2	5 ÷ 6 min.	17 ÷ 27 min.	P80 ÷ P320	3 mm	1,94	for filling cavities in the body
SOFT	filling and soft	creamy	٧	٧	٧	×	100 : 2	4 ÷ 7 min.	20 ÷ 30 min.	P80 ÷ P320	5 mm	1,77	for filling cavities and building body shape
FINE	fine-grained	white	٧	٧	٧	X	100 : 2	4 ÷ 7 min.	20 ÷ 30 min.	P80 ÷ P320	3 mm	1,90	for filling small scratches
ALUMINIUM	filling with addition of aluminium powder	dark grey	٧	٧	٧	×	100 : 2	4 ÷ 7 min.	20 ÷ 30 min.	P80 ÷ P320	3 mm	1,82	to repair body parts exposed to changes of temperature
GLASS FIBRE	structural, glass fiber reinforced	green	٧	٧	٧	X	100 : 2	4 ÷ 7 min.	20 ÷ 30 min.	P80 ÷ P320	5 mm	1,82	for initial filling of deep dents
LIGHT	filling, lightweight and easy to sand	light green	٧	٧	٧	×	100:2	4 ÷ 7 min.	20 ÷ 30 min.	P80 ÷ P320	5 mm	1,27	for large areas, to fill dents and scratches
PLASTIC	fine and flexible	dark grey	X	X	X	٧	100 : 2	3 ÷ 4 min.	25 ÷ 35 min.	P80 ÷ P320	3 mm	1,86	for repair of plastic body parts exposed to vibration

product	type of body filler	application	steel	alu- mi- num	zinc coated steel	plas- tic	mixed ratio by volume	pot life 20°C	curing time	sanding paper	recommen- ded thickness of a single layer	viscosity 20°C	flash off time
							A:B:C					s	<u> </u>
POLYESTER SPRAY FILLER	filling small scratches	1÷3×1 HVLP / RP ø 2,0 ÷ 3,0 mm	٧	×	X	X	100 : 4,5 +10%*	~ 20 min.	2 ÷ 3 h 20°C 25÷30min. 60°C	P180 ÷ P320	100 µm	50 s	5 ÷ 10 min.

 $<sup>\</sup>star$  Inter Troton Thinner Spray Filler

# **POLYESTER BODY FILLERS**

# **UNIVERSAL**

art. nr	capacity	quantity per carton
1096	250 g	12
1101	450 g	18
1102	700 g	18
1060	1,0 kg	10
1099	1,9 kg	10
6932	3,8 kg	4
1247	4,5 kg	4

# **SOFT**

art. nr	capacity	quantity per carton
1131	250 g	12
1109	400 g	18
1127	1,0 kg	10
1108	1,8 kg	10
1248	4,3 kg	4

# **FINE**

art. nr	capacity	quantity per carton
1158	250 g	12
1147	700 g	18
1153	1,0 kg	10
1164	1,8 kg	10

# **ALUMINIUM**

art. nr	capacity	quantity per carton
1228	250 g	12
1229	400 g	18
1223	1,0 kg	10
1227	1,8 kg	10

# **GLASS FIBRE**

art. nr	capacity	quantity per carton
1173	250 g	12
1211	400 g	18
1213	600 g	18
1168	1,0 kg	10
1215	1,7 kg	10

# LIGHT

art. nr	capacity	quantity per carton
1281	1000 ml	10
1280	2500 ml	-

# **PLASTIC**

art. nr	capacity	quantity per carton
2376	250 g	12
2380	400 g	18
2374	700 g	18

# **POLYESTER SPRAY FILLER**

art. nr	capacity	quantity per carton
2364	1 kg	9
2352	3 kg	-

## UNIVERSAL

FILLING POLYESTER BODY FILLER



Universal filler is an all-round body filler recommended for the repair of deep and medium depth dents and holes on the car body. It offers smooth creamy consistency and great filling properties. Its high applicability, fast drying and excellent adhesion give the product the characteristics of a high-performance multifunctional body filler. Adheres to most substrates including zinc coated steel, aluminum and bare steel.

- $\cdot$  easy to apply and smooth spreading
- very good adhesion to metal
- good sanding properties

# VOC for the mixture = 52 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES:** direct to metal, aluminum, zinc coated, galvanized steel and wood substrate after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

**CAN BE OVERCOATED WITH:** 2-pack polyester putties and polyester spraying fillers, 2-pack primers and epoxy primers.

## SOFT

SOFT SANDING POLYESTER BODY FILLER



Polyester body filler recommended for filling large surface imperfections. Contains softening agent that allows for easy sanding and medium flexibility. Great for creating shapes. Suitable for the application of thick layers with no sagging effect.

- · easy to work and apply
- $\boldsymbol{\cdot}$  no dragging or sagging effect
- $\cdot$  soft sanding properties

### VOC for the mixture = 61 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES:** direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

**CAN BE OVERCOATED WITH:** 2-pack polyester putties and polyester spraying fillers, 2-pack primers and epoxy primers.

# **FINE**

FINISHING BODY FILLER



Fine finishing body filler with excellent adhesion to various substrates, such as metal and painted surfaces. Easy to use with no dragging effect. Great for picking up pinholes, scratches and small ripples, providing a perfect smooth finish after sanding.

- easy to use
- · excellent adhesion
- · very smooth surface after sanding

# VOC for the mixture = 55 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES:** direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

**CAN BE OVERCOATED WITH:** 2-pack polyester putties and polyester spraying fillers, 2K acrylic primers and epoxy primers.

# **ALUMINIUM**

FILLING AND THERMAL CONDUCTIVE BODY FILLER



Filling and thermal conductive polyester filler with aluminum powder. Ideal for repairing metal panels exposed to frequent changes of temperature, for example engine areas. Recommended for filling large panels due to its great sanding properties.

- · good thermal conductivity
- · super adhesion to metal
- very good sanding properties

# VOC for the mixture = 31 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES:** direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

#### CAN BE OVERCOATED WITH:

2-pack polyester putties and polyester spraying fillers, 2-pack primers and epoxy primers.

# **GLASS FIBRE**

STRUCTURAL BODY FILLER



Body filler reinforced with glass fibre, dedicated for filling large dents and holes in vehicles, caravans and trailers. Provides high structural strength with good elasticity and sanding properties. Ideal for deep filling application on small surfaces.

- · great mechanical strength
- · strong adhesion to metal
- $\cdot$  short hardening time

#### VOC for the mixture = 46 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES**: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

**CAN BE OVERCOATED WITH:** 2-pack polyester putties and polyester spraying fillers.

# LIGHT

LIGHTWEIGHT FILLING POLYESTER
BODY FILLER



Lightweight polyester filler for medium and large panel damage. Suitable for large area application due to its very low density. Features a smooth, creamy formula, allowing for easy work, spread and sand.

- exceptional sanding quality
- · easy to work and spread
- non-sagging
- · low density

#### VOC for the mixture = 44 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES**: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

**CAN BE OVERCOATED WITH:** 2-pack polyester putties and polyester spraying fillers. 2-pack primers and epoxy primers.

# **PLASTIC**

**ELASTIC BODY FILLER** 



Filling and finishing polyester filler for plastic panels subject to vibrations. Features maximum adhesion to most types of plastics and exceptional elasticity, flexing with impacts and vibrations that would cause other fillers to crack over time.

- $\cdot$  maximum adhesion to most types of plastic
- · exceptional flexibility
- · very easy sanding
- · perfect smooth surface

## VOC for the mixture = 26 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

**SUBSTRATES:** The product has very good adhesion to various plastic surfaces (PP, EPDM, ABS, PC, PPO, PA, RTPU, PBTP, PVC, PUR, PUR soft foam, UP-GF).

**CAN BE OVERCOATED WITH:** 2K acrylic primers and epoxy primers.

# **POLYESTER SPRAY FILLER**



Troton high build 2K polyester spray filler with very good isolating properties. Characterized by easy spray gun application and very easy sanding. Excellent for blending multiple repairs and eliminating ripples.

- · easy application and sanding
- · high built properties
- · short hardening time
- isolates primers and top coats from polyester body filler

#### VOC for the mixture = 437 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c), at 540 g/l.

**SUBSTRATES:** direct to metal, aluminum, sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

**CAN BE OVERCOATED WITH:** 2K acrylic primers, 2K epoxy primers and 2K clear coats.

STIR BEFORE USE

# **PRIMERS**

product	steel	aluminum	zinc coated steel	plastic	by volume	g ratio	dilution (volume percentage)	viscosity 20°C	pot life 20°C	application	flash off time	hardening time	dry sanding	reco- mmended thickness of a single layer	perfor- mance of 11 of mixture per layer	colour
2K HIGH BUILD PRIMER 5:1	<b>V</b>	<b>V</b>	<b>V</b>	×	5:1	100:12,0	25 ÷ 30*	30 ÷ 50 s	1h	2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm	5 ÷ 10 min.	3 ÷ 4 h 20°C 30 min. 60°C	P360 ÷ P500	80 µm	8 m <sup>2</sup>	white, grey, black, ecru, graphite, red
2K HIGH BUILD PRIMER 4:1	٧	٧	٧	X	4:1	100 : 14,5	15 ÷ 20*	30 ÷ 50 s	1h	2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm	5 ÷ 10 min.	3 ÷ 4 h 20°C 30 min. 60°C	P360 ÷ P500	80 µm	8 m²	white, grey, black
1K ACRYL FILLER	٧	٧	٧	X	-	-	10 ÷ 15*	30 ÷ 50 s	-	2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm	5 ÷ 10 min.	40 min. 20°C 15 min. 60°C	P360 ÷ P500	60 µm	10 m <sup>2</sup> ÷ 11 m <sup>2</sup>	grey, beige
2K ANTICOR- ROSIVE EPOXY PRIMER 10:1	٧	٧	٧	×	10 : 1,5	100 : 10	20 ÷ 30**	30 ÷ 50 s	90 min.	2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm	10 ÷ 15 min.	8 h 20°C 45 min. 60°C	P360 ÷ P500	80 µm	7 m <sup>2</sup> ÷ 8 m <sup>2</sup>	light grey
2K WASH PRIMER 2:1	٧	٧	٧	X	2:1	100 : 40	-	18 ÷ 20 s	48 h	1 ÷ 2 x 1 HVLP / RP ø1,2 ÷ 1,4 mm	10 min.	-	-	15 µm	24 m <sup>2</sup> ÷ 25 m <sup>2</sup>	beige
2K ANTICOR- ROSIVE ISOLATION	٧	<b>V</b>	٧	×	3:1	100:22,8	20*	~ 30 s	40 min.	1÷2×1 HVLP/RP ø1,5÷2,0 mm	5 ÷ 10 min.	2 ÷ 3 h 20°C 15 ÷ 20 min. 60°C	P360 ÷ P500	50 µm	10 m <sup>2</sup> ÷ 11 m <sup>2</sup>	white, grey,
PRIMER 3:1 WET ON WET	•	·	•	<b>X</b>	0.1	100.22,0	35*	17 ÷ 19 s	40 min.	1,5 x 1 HVLP / RP ø1,2 ÷ 1,6 mm	20 ÷ 30 min.	-	-	30 µm	16 m <sup>2</sup>	black
1K PLASTIC PRIMER	X	X	X	٧	-	-	-	10 ÷ 12 s	-	1 ÷ 2 x 1 HVLP / RP ø1,3 ÷ 1,4 mm	5 ÷ 10 min.	-	-	15 µm	13 m <sup>2</sup> ÷ 14 m <sup>2</sup>	transpa- rent straw
1K BUMPER PAINT	X	X	X	٧	-	-	50 ÷ 60*	17 ÷ 18 s	-	1 ÷ 2 x 1 HVLP / RP ø1,3 ÷ 1,4 mm	5 ÷ 10 min.	-	-	20 µm	11 m <sup>2</sup>	black

<sup>\*</sup> Inter Troton Thinner Acrylic Systems

<sup>\* \*</sup> Inter Troton Thinner Epoxy Systems

# **2K HIGH BUILD PRIMER 5:1**

colour	art. nr	capacity	quantity per carton
ecru	1537	0,5	6
white	1525	0,5	6
black	1428	0,5	6
red	1519	0,5	6
grey	1380	0,5	6
graphite	1491	0,5	6
hardener	1920	0,1	6
ecru	1377	0,8   + 0,16	6
white	1578	0,8   + 0,16	6
black	1418	0,8   + 0,16	6
red	1574	0,8   + 0,16	6
grey	1374	0,8   + 0,16	6
graphite	1577	0,8   + 0,16	6
ecru	1540	2,5   + 0,5	4
white	1443	2,5   + 0,5	4
black	1553	2,5   + 0,5	4
red	1431	2,5   + 0,5	4
grey	1404	2,5   + 0,5	4

## **2K HIGH BUILD PRIMER 4:1**

colour	art. nr	capacity	quantity per carton
grey	1334	0,81+0,21	6
white	1345	0,8   + 0,2	6
black	1353	0,8   + 0,2	6
grey	9601	3,61*	4
white	11626	3,61*	4
black	11627	3,61*	4
hardener	9602	0,91	4
grey	4833	4 **	4
black	6375	4 **	4
white	6376	4 **	4
hardener	4835	1 **	6

<sup>\*</sup> gallon tin \*\* bucket

# **ACRYL FILLER 1K**

colour	art. nr	capacity	quantity per carton
grey	1601	0,5	6
grey	1603	0,8	6

# **2K ANTICORROSIVE EPOXY PRIMER 10:1**

art. nr	capacity	quantity per carton
4785	1 kg + 100 g	6

# **2K WASH PRIMER 2:1**

art. nr	capacity	quantity per carton
300002235	0,81	6
hardener (activator)		
300002228	0,4	6

# **2K ANTICORROSIVE ISOLATION PRIMER 3:1**

WET ON WET

colour	art. nr	capacity	quantity per carton
grey	2114	0,75   + 0,25	6
white	11257	0,75   + 0,25	6
black	11258	0,75   + 0,25	6

# **1K PLASTIC PRIMER**

art. nr	capacity	quantity per carton
1360	11	12

# **1K BUMPER PAINT**

colour	art. nr	capacity	quantity per carton
black	6954	0,8	6
black *	11624	0,8	6
black **	12930	0,8 l	6

<sup>\*</sup> no structure, MOQ 250 pcs \*\* no structure gloss, MOQ 250 pcs

# 2K HIGH BUILD PRIMER 5:1 or 4:1



Basic high build 2K primer designed to flow on application. Excellent balance between covering and fast drying. Features good adhesion to aluminum and can be applied directly over bare metal. Shows very good vertical stability with excellent filling. Works ideally as a high filling primer and surfacer, what makes it perfect for professional car and train repairs.

- easy to mix and apply
- · good leveling and covering properties
- easy to grind

### VOC for mixture = 538 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

Can be air dried, low baked or I. R. cured.

# **ACRYL FILLER 1K**



1 K acrylic primer with good adhesion to many surfaces like steel and aluminum after flatting and degreasing. Features very good leveling and exceptional filling properties.

- easy to use
- short drying time
- excellent coverage

### VOC for the mixture = 533 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

# 2K ANTICORROSIVE EPOXY PRIMER 10:1



2K high performance epoxy primer with anticorrosive additives for car body repair. Can be applied directly to metal effectively protecting steel surfaces against corrosion. Offers very strong adhesion to various substrates and great sealing properties.

- excellent protection of steel surfaces
- · very strong adhesion to various substrates
- · easy application

### VOC for the mixture = 540 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at  $540 \, \text{g/l}$ .

- DTM application
- Can be air dried, low baked or I.R. cured.

# **2K WASH PRIMER 2:1**



2K chromate-free etch primer for car refinishing and new body work. Provides high anticorrosive protection particularly for bare steel, aluminum and zinc-coated steel. Designed especially for wet-on-wet application of thin layers. Can be directly top coated - no sanding required.

- $\cdot$  high anticorrosive protection
- excellent etching on aluminum, galvanized and bare steel
- $\cdot$  very good adhesion to various surfaces
- $\cdot$  easy to mix and apply
- · exceptionally smooth leveling

### VOC for the mixture = 780 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 780 g/l.

- SUITABLE FOR WET-ON-WET APPLICATION, NO SANDING REQUIRED
- DTM application
- Can NOT be covered by polyester body fillers.

# **2K ANTICORROSIVE ISOLATION PRIMER 3:1**



#### WET ON WET

2K polyurethane primer with anticorrosive pigments. Can be used either as an isolation sealer against mapping effect or medium build primer depending on the amount of thinner added. Features high anticorrosive properties with short hardening time. Thanks to its flexibility and good adherence, sticks perfectly to various types of metallic surfaces as well as plastics. Suitable for wet on wet application creating an incredibly smooth flat finish with no sanding required!

- $\cdot$  excellent protection of steel surfaces
- strong adhesion to various substrates
- · short hardening time
- $\cdot$  very easy application with exceptional leveling

#### VOC for the mixture = 538 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

- SUITABLE FOR WET-ON-WET APPLICATION, NO SANDING REQUIRED.
- DTM application
- Can be air dried, low baked or I.R. cured.

# **1K PLASTIC PRIMER**



1K plastic primer designed especially for plastic elements of car body. Works as an adhesion promoter. Recommended for most types of plastic except polythene (PE).

- · very good adhesion to plastics
- · extremely easy to use
- $\cdot$  very short hardening time

#### VOC for the mixture = 787 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(a) at 850 g/l.

- SUITABLE FOR WET-ON-WET APPLICATION, NO SANDING REQUIRED.

# **1K BUMPER PAINT**



1K thermoplastic topcoat designed for application on plastic elements of the car body, especially bumpers. Multifunctional special effect paint allows the achievement of a textured surface which simulates plastic. It is recommended to be used as a final coat.

- · short drying time
- · very good hiding power
- · excellent scratch resistance
- · very good adhesion to plastic primer

# VOC for the mixture = 697 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e), at 840 g/l.

product	base coat	wood	П.г	gratio  By  weight	dilution (volume percent)	spraying viscosity	pot life 20°C	application	between layers	before baking	hardening time 60°C	reco- mmended thickness of a single layer	perfor- mance of 11 of mixture per layer	gloss degree
CRYSTAL HS 2:1	٧	٧	2:1	100 : 51	10*	15 ÷ 17 s	5 h	2 x 1 HVLP / RP ø1,2 ÷ 1,4 mm	5 ÷ 7 min.	10 min.	30 min.	50 µm	9 m <sup>2</sup>	very high gloss
ZIRCON MS 2:1	<b>V</b>	٧	2:1	100 : 50	-	15 ÷ 17 s	5 h	2 ÷ 3 x 1 HVLP ø1,3 ÷ 1,4 mm	5 min.	10 min.	30 min.	30 µm	8 m <sup>2</sup>	high gloss
DIAMENT MS 2:1	<b>V</b>	٧	2:1	100 : 49,4	-	16 ÷ 17 s	5 h	2 ÷ 3 x 1 HVLP ø1,3 ÷ 1,4 mm	5 min.	10 min.	30 min.	40 µm	9 m <sup>2</sup>	high gloss

<sup>\*</sup> Thinner Acrylic Systems.

# **CRYSTAL HS 2:1**

art. nr	capacity	quantity per carton
14949	11	6
14950	51	4

# **ZIRCON MS 2:1**

art. nr	capacity	quantity per carton
14937	11	6
14938	51	4

# **DIAMENT MS 2:1**

art. nr	capacity	quantity per carton
10008	11	6
10010	51	4

# **HARDENERS CRYSTAL HS 1:2**

art. nr	capacity	quantity per carton
<b>14951</b> standard	0,5	6
14952 standard	2,5	4
<b>14953</b> fast	0,5	6
<b>14954</b> fast	2,5	4
<b>14955</b> slow	0,5	6
<b>14956</b> slow	2,5	4

# HARDENERS MS 1:2 ZIRCON / DIAMENT

art. nr	capacity	quantity per carton
<b>14942</b> standard	0,5	6
<b>14945</b> standard	2,5	4
<b>14943</b> fast	0,5	6
<b>14946</b> fast	2,5	4
<b>14944</b> slow	0,5 l	6
<b>14947</b> slow	2,5	4

## **CRYSTAL HS 2:1**



High quality 2K HS acrylic clearcoat recommended for complete or fast partial car body repairs. The product creates a hard and crystal clear coating with increased scratch resistance (SR), which does not change the shade of the basecoat colour. Long open time and good stability on vertical elements allows the achievement, if desired, of orange peel effect (structure) identical to the original factory painting.

- · crystal clear coating
- $\cdot$  very high gloss
- · good stability on vertical elements
- · hard and durable finish
- · high scratch resistance
- · long open time

## VOC for the mixture = 529 [g/l] SCR

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

# **ZIRCON MS 2:1**



2K acrylic clearcoat with increased scratch resistance (SR) intended for painting of car bodies. It is characterized by its high gloss and very universal use. Simple mixing of ingredients (ready to use without the addition of thinner) and easy application make this product universal in use. The availability of 3 versions of hardener (standard, fast, slow) allows working in various temperature conditions.

- · simple mixing no thinner required
- $\cdot$  easy application and universal use
- · high gloss
- · hard and durable coating
- · good flow

## VOC for the mixture = 539 [g/l] SCR

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at  $840 \, g/l$ .

# **DIAMENT MS 2:1**



2K acrylic clearcoat with increased scratch resistance SR (Scratch Resistant) recommended for fast partial or complete car body repair. Features easy application, high gloss and good flow.

- $\boldsymbol{\cdot}$  hard and durable finish
- · good flow
- · high gloss
- · easy application

# VOC for the mixture = 531 [g/l] SCR

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

# **UBS ANTIGRAVEL**



Product based on synthetic resin designed to protect car bodies from the harmful effects of gasoline, oil, water and salt. Creates a strong and flexible layer for maximum stone chip protection. Features sound-absorbing and soundproofing properties. It does not contain asphalt and bitumen. Can be over coated with any acrylic lacquer. Product efficiency for 1 liter: about  $3,5\text{m}^2$  of dry layer with total thickness of  $100\mu\text{m}$ .

## VOC for the mixture = 560 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

colour	art. nr	capacity	quantity per carton
white	300010265	1 kg	12
black	300010266	1 kg	12
grey	300010267	1 kg	12

product	mixing	application	between layers	hardening time 20°C
UBS ANTIGRAVEL	V	2 ÷ 3 layers	5 min.	40 ÷ 60 min.

product	gloss grade	mixing ratio	20°C	hardening time 20°C	spraying viscosity
		A:B:C	*		
POLYESTER RESIN	gloss	100 : 4	20 min.	35 ÷ 45 min.	P80 ÷ P120
REPAIR SET	gloss	100 : 4	20 min.	35 ÷ 45 min.	P80 ÷ P120
REPAIR SET SPEED	gloss	100 : 4	15 min.	30 ÷ 35 min.	P80 ÷ P120

# **POLYESTER RESIN**

art. nr	capacity	quantity per carton
2206	1 kg	6
2203	5 kg	4

# **REPAIR SET**

art. nr	capacity	quantity per carton
2325	250 g + 0,25 m <sup>2</sup>	16

# **REPAIR SET SPEED**

art. nr	capacity	quantity per carton
6147	$250 \text{ g} + 0.25 \text{ m}^2$	16

# **POLYESTER RESIN**



Laminating Polyester Resin.

Activator for polyester resin - peroxide solution.

Polyester resin designed for manual laminating. Intended to be used with glass fibre mat for the repair of car bodies, trailers, boats and yachts.

- $\cdot$  very good adhesion to metal
- · great strength combined with high elasticity
- · minimal shrinkage
- $\cdot$  very good sanding properties

Colour - transparent yellow

## VOC for the mixture = 395 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

# **REPAIR SET**



Polyester resin for laminating.

Activator for polyester resin - peroxide solution. Fiber glass mat.

Repair set with glass fibre mat and polyester resin designed for manual laminating. Ideal for the structural repair of car bodies, trailers, boats and yachts. Product available in 2 versions: standard and fast ("SPEED").

- $\boldsymbol{\cdot}$  very good adhesion to metal
- · great strength combined with high elasticity
- · minimal shrinkage
- · very good sanding properties

Colour - transparent light yellow

### VOC for the mixture = 395 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at  $540 \, \text{g/l}$ .

# THINNER ACRYLIC SYSTEMS



Thinner for acrylic systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of acrylic products - Troton clear coats and primers. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

# THINNER EPOXY SYSTEMS



Thinner for epoxy systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of Troton epoxy primer. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

# THINNER BASECOATS



Thinner for basecoat systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of Troton basecoats and basecoat binders. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

# THINNER FADE OUT



Fade out thinner is ideal for spot repairs on 2 component acrylic clear coats. Dissolves the dust that settles around the repaired surface, leveling out the optical colour difference between the old coating and the newly painted one. Guarantees easy and fast shading, also when using high-solids (HS and VHS) clear coats.

- Fast drying
- · Levels out the surface
- · Shades all non-matt surfaces
- $\bullet$  Does not dim the gloss, even when heating at high temperatures (up to 60°C)
- Practical in use

Colour - transparent.

# THINNER SPRAY FILLER



Thinner for polyester systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of Troton polyester spray fillers. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

#### **THINNER ACRYLIC SYSTEMS**

art. nr	capacity	quantity per carton
300002236	11	6
300002237	5 l	4
<b>11298</b> fast	11	6
<b>11299</b> fast	5 l	4
<b>6148</b> slow	11	6
<b>7070</b> slow	51	4

## **THINNER EPOXY SYSTEMS**

art. nr	capacity	quantity per carton
2282	11	6

#### **THINNER BASE COATS**

art. nr	capacity	quantity per carton
2279	11	6
2273	5 l	4

# **THINNER FADE OUT**

art. nr C		ity per carton
2338	11	6 pcs

## **THINNER SPRAY FILLER**

art. nr	capacity	quantity per carton
5580	0,5	6

# SILICONE REMOVER



Silicone remover is a mixture of organic solvents that effectively cleans the surface from any impurities, grease, oil and silicone. The use of a degreaser helps avoid defects in the refinishing process, such as fish eye.

Product intended for cleaning and degreasing various surfaces:

- · steel surfaces
- · aluminum
- · galvanized steel
- · stainless steel

Colour - transparent.

The surface needs to be cleaned at least twice. Use a clean cloth each time. Allow for the degreaser to completely evaporate before the application of the next coating.

# **ANTISILICONE ADDITIVE**



Agent that prevents the formation of silicone craters (fish eye) caused by the presence of silicone or grease on the surface.

Product intended for use with acrylic clear coats and acrylic paints. Antisilicone additive should be added in the proportion of 2 to 4% based on the ready to use mixture of clear coat and hardener.

Colour - transparent.

# **ACCELERATING AGENT**



Accelerates the bonding process of products based on acrylic resin. Designed for two-component acrylic systems. It shortens drying time by 30 - 50% compared to products not containing an accelerator. Can be used with FAST hardeners and also be cured in spray booths under a maximum temperature of  $60^{\circ}\text{C}$  without losing gloss finish.

Colour - transparent.

# **GLASS MAT**



Troton glass fibre mat in combination with our polyester resin is ideally suited for laminating and repairing big damages on car bodies, boats, yachts and caravans. Often used in renovations and structural repairs, works well for patching and gluing holes or defects on various types of materials, such as metals and plastics. Can also be applied on elements already covered by clear coat. Creates durable laminates with great mechanical strength and resistant to petrol, oils, greases and short term exposure to high temperatures up to 70°C. Do not apply directly on wash primers, 1K acrylic and nitrocellulose products.

# **WOVEN ROVING FABRICS**



Woven roving fabrics work as a reinforcement for polyester resin in the production of laminates. They offer a higher amount of glass content significantly increasing the strength and durability of the laminate, especially along the roving strands. Available in gradations of 150, 200 and 400 g /  $1 m^2.$ 

## **SILICONE REMOVER**

art. nr	capacity	quantity per carton
300002243	11	6
300002244	51	4

## **ANTISILICONE ADDITIVE**

art. nr	capacity	quantity per carton
10017	100 ml	6

# **ACCELERATING AGENT**

art. nr	capacity	quantity per carton
11417	150 ml	6

# **GLASS MAT**

art. nr	capacity	quantity per carton
1306	300 g / 0,5 m2	10
1309	150 g / 0,5 m2	10

# **WOVEN ROVING FABRICS**

art. nr	capacity	quantity per carton
4457	200 g / 0,5 m2	10
4458	400 g / 0,5 m2	10

Troton Sp. z o.o.

Poland, 78-100 Gościno, Ząbrowo 14A tel. +48 94 351 23 94 www.troton.eu 2023