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ART NO.	DESCRIPTION	QUANTITY
999-8812	SPOT ON 2.0 KIT	
852-1551	CLEAR COAT 125 G	1
852-1552	CATALYST 125 G	1
858-8230	HITEX 4000	2
858-5690	SPATULA	1
858-5810	MIXING CUP 300 ML	1
191-1508	SUPER ASSILEX SUPER TACK SHEETS - SKY K600	2
191-1509	SUPER ASSILEX SUPER TACK SHEETS - LEMON K800	2
191-1510	SUPER ASSILEX SUPER TACK SHEETS - ORANGE K1200	2
971-0025	SUPER ASSILEX SUPER TACK HAND PAD M	1
523-0180	MAXFILM SUPER TACK DISCS 152 MM 15H - P180	2
523-0240	MAXFILM SUPER TACK DISCS 152 MM 15H - P240	2
523-0320	MAXFILM SUPER TACK DISCS 152 MM 15H - P320	2
523-0400	MAXFILM SUPER TACK DISCS 152 MM 15H - P400	2
191-1513	TOLECUT STICK-ON SHEETS PINK - K1500	2
191-1512	TOLECUT STICK-ON SHEETS GREEN - K2000	2
191-1511	TOLECUT STICK-ON SHEETS BLACK - K3000	2
971-0048	TOLECARD 66 X 110 MM	1

# Spot On 2.0 Technical Manual

COMPLETE KIT FOR THE TREATMENT AND RENEWAL OF POLYCARBONATE HEADLIGHTS



- ✓ Optimal Protection due to New Clear Coat Layer
- √ Easy & Quick System
- $\sqrt{\text{Large Cost Savings}}$



## **1** SANDING SCRATCHES, OXIDATION & YELLOWING

# MAXFILM SUPER ASSILEX

# **2** PREPARATION & APPLICATION

# SPOT ON CLEAR COAT & CATALYST

#### MAXFILM P180 | P240 | P320 | P400

2 **SUPER ASSILEX** K600 | K800 | K1200

RATCH

SUPER ASSILEX 2 K600 | K800 | K1200

MAXFILM

P320 & P400

MAXFILM P320 & P400

SUPER ASSILEX 2 SUPER ASSILEA K600 | K800 | K1200

### **APPLICATION RECOMMENDATION:**

Depending on the depth of the scratches or the extent of yellowing/oxidation the right grit for the first sanding step is chosen. Starting from grit P400 it is recommended to sand in combination with an interface pad.

Clean the surface after each sanding step with a water based degreaser in combination with the Hitex 4000 cleaning tissue.

#### **ATTENTION**

It is very important to completely remove the old protection layer of the headlights.

#### MIXING RATIO FOR THE COATING 1:1

Spot On clear coat: 1 Spot On catalyst: 1

- Mix well
- Filter before the application (125 µm filter) Pot-life: 5 min. at 20°C



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**APPLICATION** 

• 1 complete run. The surface must be thoroughly wetted. Do not fade out.

#### **APPLICATION RECOMMENDATION:** It is important to filter the coating with a 125 µm filter before the application. Subsequently apply this new protection layer by using a spray gun to fully cover the surface.

**IMPORTANT:** The dry layer thickness should be 30 µm.

### **ATTENTION**

Close the container immediately after usage. The product is sensitive to moisture. If the liquid has a cloudy appearance because of the moisture, it is not recommended to use.

**STORAGE:** Store in a cool, dry place. Can be stored for 12 months in its unopened original containers, starting from the production date. The production date can be found on the top of the tins.







MINI SPRAY GUN FOR SPOT REPAIR: NOZZLE Ø 1.0 - 1.2 AT 1.5 BAR. , **F**∎∭ HVLP SPRAY GUN: NOZZLE Ø 1.0 AT 1.2 BAR. GRAVITY SPRAY GUN, HIGH TRANSFER: NOZZLE Ø 1.0 - 1.3 AT 2.5 BAR.

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### **3 DRYING**

### **4 FINISHING** TOLECUT (IF NECESSARY)

#### **AIR DRYING**

At 20 degrees, 50-60% relative air humidity

- Dust-dry: 15 minutes
- Touch-dry: 40 minutes
- Cured: 48 hours

**DRYING:** No warmth is needed to dry the coating, it dries by air. Do not wet the surface during this process.

#### ATTENTION

Do not heat the product! Nor in the spray booth, nor with IR lamps.

#### APPLICATION RECOMMENDATION:

After drying imperfections might be present in the new coating layer. Those can easily be removed with Tolecut.

Depending on the size of the imperfection the right grit is chosen. It is important that all subsequent grits are used to refine the sanding scratches.

Polish the sanded surface with K2in1 rubbing polish compound in combination with the yellow and black hexagon foam pads.