# **Lights Clear Coat Kit**



Kit for re-light and renew brightness to any plastic, polycarbonate or makrolon car lights.

It enables to bring back the surfaces to their original transparency, after removing scratches, even deep ones, providing also a long lasting protection.

P/Nº: Lights Clear Coat Kit 85792

# Features

- 3K finishing paint with excellent adhesion to PC plastics and organic glasses
- · Does not affect mechanical resistance of plastics
- Prevent yellowing of surfaces
- Excellent spreading proprieties
- High UV rays protection
- · Does not pulverize with ageing

# **Benefits**

- Fast and easy to use
- · Economical to use

# Applications

To protect polycarbonate plastics from yellowing and falling off after the removal of engravings or deep scratches.

Ideal for vehicles headlights, marine and camper components.

## Instructions

Completely remove the old film.
Remove any scratches dry sanding with a cycle starting with grit P240, then P400 and finally P600.
Complete sanding with supplied 1S-MF sponges.
Carefully degrease with a water based cleaner.
Mix the product according to the following ratios:

LIGHT CLEAR COAT
Parts in volume
UV PROTECTOR
I part in volume

Carefully mix and filter - 5000 meshes.
Pot life: 90 minutes @20C°
Apply using paint/clear coat guns with 1.0-1.3 nozzle at 2.5 bar
Spray 2 layers: waiting 30 seconds between layers
Thickness: 25/40 microns
Drying: 30 minutes at 60C° or 10/15 minutes with short I.R.



# Hints & Tips

Use Carbon Block to remove any possible defects and then polish with Ceramic Abrasive Polish with a medium hardness pad.





Certificate No. 1427/97

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**Technical Information** 

Primers & Coatings

Part number:	85792	Replacing:	n/a	
Description:	Kit	Weight:	0.00KG	
Shelf life:	12 mths	Stock Code:	000	
Selling Unit:	KIT	Customs Tariff Cod	<b>de:</b> 0000000000	
Hazard Info:	irritant, flammable etc	MSDS: yes/no		
Product colour: transparent		VOC:	600 G/L ready to use	
Packaging:	bottles	Unit of measure:	EA	
Label codes:	14 / 15	onit of measure:		

Associated Eco Panel Degreaser, 1S Sponge, One Tech Discs, Helan Discs, **Products** Carbon Block

## Market Segments

# Health & Safety Information



HARMFUL

85792A UV Protector R10 Flammable. R20/21 Harmful by inhalation and in contact with skin. R66 Repeated exposure may cause skin dryness or cracking. S23 Do not breathe fumes. S36/37 Wear suitable protective clothing and gloves. S38 In case of insufficient ventilation, wear suitable respiratory equipment.



#### 85792B Lights Clear **Coat Hardener**

R10 Flammable. R42/43 May cause sensitization by inhalation and skin contact.

HARMFUL R67 Vapours may cause drowsiness and dizziness. S23 Do not breathe fumes. S24 Avoid contact with skin. S37 Usare guanti adatti S38 In case of insufficient ventilation, wear suitable respiratory equipment. S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). S51 Use only in well-ventilated areas. Contains isocyanates. See information supplied by the manufacturer. Contains Alifactic polyisocyanate.

#### 85792C Lights Clear Coat

R10 Flammable. R52/53 Harmful to aquatic organisms, may cause longterm adverse effects in the aquatic environment. R66 May cause lung damage if swallowed. S23 Do not breathe fumes. S24 Avoid contact with skin. S38 In case of insufficient ventilation, wear suitable respiratory equipment. S61 Avoid release to the environment. Refer to special instructions/Safety data sheets. Contains methyl 1,2,2,6,6 pentamethyl-4-piperidyl sebacate, bis-(1,2,2,6,6pentamethyl-4-piperidinyl)-sebacate. May produce an allergic reaction.

T FABRIC WIPE

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In order to provide you with the most appropriate Personal Protective Equipment when using our products, KENT advises that you follow the guidelines on the packaging of the product before use. The guidelines are there for your protection and KENT provides a range of Personal Protection Equipment such as clothing, eye glasses, goggles, face shields and breathing apparatus, complying with the latest European legislation. If you require further advice then please phone our freephone number and we will be pleased to help you. Telephone: 0800 136925

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