

## CORAL C-38 AUTO BODY FILLER

(CAF 1)

### Product description:

#### Type

Coral Two pack C-38 Auto Body Filler is a polyester based filler which carefully designed product primarily used for repair work to damaged vehicle body.

#### Features and benefits

Quick drying, fast curing, easy application, good filling characteristics for all types of Auto-body repair work. Coral Auto body filler supports adhesion of the top coat and prevents from corrosion too.

#### Recommended use

All types Auto body repair works and any other mild steel repair works.

#### Substrate

It can be used for cars, trucks, Plant and machinery, tractors and farm implements, burglar bars, security gates, frame work and cladding repair works.


### Product data:

<b>Packaging size</b>	2 Kg, 4 Kg and 19 Kg
<b>Colors</b>	Off White
<b>Finish, Dry Film</b>	Smooth (Matt) upon filling and Sanding
<b>Solids by volume</b>	80 ± 5 volume% (Theoretical, Depending on Shades)
<b>Specific gravity</b>	1.70± 0.05 (Theoretical Only for White)
<b>Viscosity</b>	Thick Paste

### Application data:

<b>Products</b>	<b>TOPCOAT: HARDENER: THINNER :</b>	C-38 AUTO BODY FILLER BODY FILLER CATALYST NOT RECOMMENDED
<b>Surface Preparation</b>	The substrate must be clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.  Topcoat Application is recommended on primed surface	
<b>Mixing</b>	<b>Catalyst to base: Pot Life:</b>	Approximately 1%-2% 3-4 minutes working time.
<b>Application</b>	<b>Mixing Coverage Thinner Overcoat</b>	Mix the base and the hardener uniformly. Apply by putty knife-flexible plastic applicator. Depends upon contour of area to be repaired. Not recommended at all. Use as supplied. Can be over coated with Coral Automotive Primers and Top Coats.
<b>Coats</b>	<b>1 or 2 Coat Depending on Substrate</b>	

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<b>Flash Time</b>	10 minutes between coats at 30°C	
 <b>Drying</b>	<b>Air Dry at 30°C:</b>	4 - 5 mins
<b>Process Notes</b> Clean up equipment immediately after use, using Coral Standard Thinner or 2K Acrylic Thinner or another suitable solvent. Dispose of waste in accordance with applicable regulations.		

These products are for professional painting only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

### Remarks:

Other systems may be specified, depending on area of use. Masking tape has to be removed immediately after application of the topcoat. Contents of packaging with different batch numbers must be mixed together before use.

### Storage:

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

### Environmental labelling:

Insignia Limited is an ISO 9001 and 14001 certified company for QMS and EMS respectively.

Refer to the product safety data sheet for more information.

### Health and safety:

Ensure good ventilation during application and drying. Observe hygiene and safety regulations. Wash your hands carefully after painting. Avoid contact of paint with eyes and skin. Keep out of the reach of children. Do not use can/container to store food and water. Refer to Material Safety Data Sheet for additional safety information.

### Disclaimer:

The information contained herein is to the best of our knowledge, accurate and current and is given in good faith without warranty. Users are deemed to have satisfied themselves independently as to the suitability of our products for their intended purpose. In no event shall insignia be liable for consequent or incidental damage.