CRC Cyclone Body Filler

CRC Industries NZ, Auckland NZ

I. Product Description

CRC Cyclone Body Panel filler is a high grade polyester based cream filler suitable for many applications. It is ideal for repairing damage to steel, aluminium and fiberglass panels in automobiles, trucks and boats.

CRC Cyclone Body Panel fillers' unique formula upon hardening offers a tack free finish that will not clog sandpaper. This makes sanding easier and quicker. In temperatures of 20°C CRC Cyclone Auto Filler will gel in 8-10 minutes and full harden ready to finish within 10-20 minutes.

CRC Cyclone Body Panel filler cures tack free, and is compatible with basecoat/clearcoat systems, eliminating staining and/or bleeding of basecoat.

II. Features & Benefits

- Excellent adhesion
- Tack free finish
- Easy sand formula Will not clog sandpaper, making sanding easier and quicker
- Suitable to repair damage to steel, aluminium, fibreglass panels on automobiles, trucks and boats
- In temperatures of 20°C CRC Cyclone Body Filler will gel in 8-10 minutes and fully harden within 10-20 minutes
- Compatible with basecoat/clearcoat systems Eliminates staining and/or bleeding of basecoat.

II. Application and Directions

Preparation:

- All surfaces to be filled should be roughened using a coarse disc to remove all paint and loose material.
 - A roughened surface ensures better adhesion to the filler. Then dusted off and cleaned prior to filling.
- On a clean board place a small amount of filler (enough for the job) and add a small ribbon of hardener across the filler. A good guide is to use 15mm of hardener for every 20ml of filler or about 50:1.
 - Note that the addition of more hardener will not speed up the cure and for best results stay with the recommended proportions.
- Mix the filler with a clean flat blade by folding rather than stirring. Stirring will add air into the mix which can result in pinholing. The filler is mixed once there is a uniform colour in the filler.

Application:

- Use immediately and leave dents slightly overfilled to allow for fairing.
- Cure and sanding times will vary according to ambient temperatures.
 If ambient temperature is less than 5°C it is recommended not to use any filler until the temperature increases.
- Note for best protection, the finished surface should always be painted over.
 Contains Styrene 140/kg.

Cure time for Cyclone Auto Filler:

Temperature	5°C	10°C	15°C	20°C	25°C
Gel Time (in	18	15	10	8	5
minutes)					
Sanding Time	25	20	12	10	8



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IV. Typical Properties and Characteristics

Performance Characteristics:

Pot Life	8 – 10 minutes
Full Cure	20 – 30 minutes

V. Package Description

Part Number Size 7111 3L Can

VI. Special Precautions

General:

Keep container tightly closed. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking. Store in cool, dry, protected area. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO regulations, do not contaminate water supply.

First Aid:

Swallowed – Do not induce vomiting. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.

Skin – Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.

Eyes – Hold open and flush eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Transport to hospital or doctor without delay.

Inhalation – Remove from contaminated area. Lay patient down. Keep warm and rested. Transport to hospital or doctor.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 06/2013

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

DISCLAIMER: All information on this data sheet is based on testing by CRC Industries NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries makes no representations or warranties of any kind concerning this data.