

Service Bulletin

INFORMATION

Subject: Application of Anti-	Corrosion Materials
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Models: 2016 and Prior GM Passenger Cars and Trucks

Attention: This Bulletin also applies to any of the above models that may be Export vehicles.

This bulletin has been revised to add the 2015-2016 model years and update the products information. Please discard Corporate Bulletin Number+01-08-51-003D.

After a collision, some vehicle structure areas such as frame rails, cross-members and rocker panel sections may need to be repaired. In most cases, the anticorrosion materials need to be removed to perform these repairs. These materials are classified into two types: Closed Cavity coatings and Undercoat coatings. The primary difference is the way the products set up or "dry." Both are intended to protect the surface they are applied to from corrosion caused by water, salt water or Magnesium Chloride blended de-icing compounds used to thaw icy winter roads. They also can provide a measure of sound deadening.

The Closed Cavity coatings remain sticky to the touch and will seep into seams initially and over extended periods of time. Closed Cavity coatings provide the best corrosion protection inside of rocker panel sections, pillar sections, frame rails, cross-members, doors, rear compartment lids and closed areas of hoods – anywhere that is concealed or closed off to exterior surfaces.

The Undercoat coatings are "dry to the touch" and offer the best corrosion protection and sound deadening for floor pans, wheelhouses, inside rear compartment and underhood areas – anywhere the coated surface is exposed.

Below is a listing of products and coatings that GM believes to be reliable. While others may exist, we have found these products, or equivalents to them, can be used with satisfactory results. Always use these products according to their manufacturer's recommendations.

Prep Treatment and First Stage Coating

In some instances, repairs may be needed for bare metal or minor surface rust conditions. The phosphate treatment and paint listed below are highly recommended and offer the best corrosion resistance, when applied as a base coat for the Undercoating/Closed Cavity coatings.

The following products are available from *Lloyds. Contact them at 1-800-361-6766 or at sales@lloydslaboratories.com.

Stock Number	Туре	Description
Pure Prep™ 25418	Metal Surface Preparation	10ቀoz. Liquid - Phosphate Cleaner/Conditione r
Kryptonite 36502	Metal Treatment - Life Long Rust Protection	14∙oz. Aerosol

Undercoating and Closed Cavity Coatings

The following products are available from *Automotive International/Valugard. Contact them at 1-800-543-7156, or at www.valugard.net.

Stock Number	Туре	Description	
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VG-104	WAX/SOLVENT BASED UNDERCOAT	Traditional Wax/Solvent based Undercoating available in aerosol or spray gun canister Meets OE specifications for corrosion resistance
VG-076M	HYBRID (SOLV. / WATER) UNDERCOAT	Meets OE specifications for corrosion resistance
VG-140	WATER BASED UNDERCOAT	Meets OE specifications for corrosion resistance
VG-101	WAX BASED CLOSED CAVITY COATING	Meets OE specifications for corrosion resistance
VG-UCG	CANISTER UNDERCOATING GUN	High quality undercoating gun uses canister packaging of undercoating
VG-CRG	CANISTER CLOSED CAVITY COATING GUN	High quality closed cavity coating gun uses canister packaging of coating and comes with 30" inner panel application tube with nozzle

The following products are available through your local *3M® distributor. Information about 3M® product retailers in your area may be obtained at 1-866-364-3577 or at http://3mcollision.com/.

Stock Number	Туре	Description
08804	No Cleanup Water- Based Undercoating - Black	Coarse texture SBR rubber and acrylic applied with 3M No-Cleanup Gun 08801
08964	No Cleanup Undercoating - Black	Smooth texture SBR rubber applied with 3M No- Cleanup Gun 08801

08881	16∳oz aerosol Undercoating	Calcium Carbonate and asphalt based undercoating
08882	17∳oz aerosol Underseal™ Undercoating - Black	Rubber based, paintable undercoating
08883	19.7∳oz aerosol Rubberized Undercoating - Black	Synthetic polymer based undercoating
08891	Rust Fighter–1 Amber Closed Cavity Coating — quart canister	Synthetic Resin remains tacky seeps into crevices; Applied with 3M Applicator Gun 08997 and Application Wand 08998
08892	Rust Fighter– 1Amber Closed Cavity Coating – 24∙oz aerosol	Synthetic Resin remains tacky seeps into crevices; aerosol can
08801	No Cleanup — Undercoating Gun	

The following products are available from *Crest Industries, Inc. at 1-800-822-4100 or www.crestauto.com.

Stock Number	Name/Type	Description
AH-C	HONEY COAT/WAX BASED CLOSED CAVITY COATING	16.5 OZ AEROSOL CAN AMBER COLORED SEEPS INTO CREVICES AND REMAINS PLIABLE 36" spray wand with 360 degree nozzle available (WA-HC)

BZ-BAC BZ-BACB	AMBER COAT/WAX BASED CLOSED CAVITY COATING	GALLON - AMBER COLORED (BZ- BAC) OR BLACK (BZ-BACB) SEEPS INTO CREVICES AND REMAINS PLIABLE APPLIED WITH
		WZ-GRP GUN & SIPHON HOSE Flexible spray wand also available (WA-ND)
AC-R	RUBBER COAT/RUBBER BASED U PAINTABLE	17.75♦OZ AEROSOL
AR-C	SUPER RUBBER COAT/LOW V.O.C. RUBBER BASED U PAINTABLE	17.75♦OZ AEROSOL
BA-C	AUTO COAT/RUBBER BASED U PAINTABLE	28.7•FL. OZ. CONE-TOP CAN & GALLON APPLIED WITH GU-C UNDERCOATING GUN
GU-C	UNDERCOATING GUN	ATTACHES TO BA-C CONE-TOP CAN
WZ-GRP	GUN & SIPHON HOSE	USED WITH BZ- BAC & BZ-BACB
WA-ND	FLEXIBLE SPRAY WAND	USED WITH WZ- GRP

The following products are available from *Kent Automotive. Contact them at 1-888-YES-KENT (888-937-5368) or at www.kent-automotive.com.

Stock Number	Туре	Description
P60305	Wax Based Inner Panel Rustproofer — CLOSED CAVITY COATING	24∙oz. Aerosol (can apply with 36" wand and 360 degree nozzle kit)

KT14912	Rubber Guard Low VOC Rubber Based Undercoating	24∙oz. Aerosol (can apply with 36" wand and 360 degree nozzle kit)
KT14725	Aerosol Extension 36" wand an Wand Kit degree noz	
KT14796	Rubber Guard Low VOC Rubber Based Undercoating	QUART — Applied with undercoating gun
P30025	Siphon Feed Gun —	
P86079	360 Degree Wand — for siphon feed gun	

The following product is available from *Daubert. **For U.S. Dealers only,** contact them at 1-800-914-0034 (inside the U.S. only) or at www.daubertchemical.com.

Canadian Dealers only must contact the Daubert distributor in Canada, Corrosion Control Coatings Ltd, by faxing the form below to 1-800-563-8078.

Stock Number	Туре	Description
Nox-Rust® X-121B	One Coat Rust Preventive Coating	Aerosol -Dries to firm, wax-like film

*We believe these sources and their products to be reliable. There may be additional manufacturers of such material. General Motors does not endorse, indicate any preference for or assume any responsibility for the products from these firms or for any such items which may be available from other sources.

Important: ONLY Canadian Dealers should use this form.



GENERAL MOTORS DEALERSHIP ORDER FORM

Fax Orders to: 1-800-563-8078

<u>Address</u>	<u>Bill To:</u>		<u>Ship To:</u>	Dealer #:
2			Contact Name:	
Phone:		Fax:	Phone:	Fax:
Ru Ca	ox Rust X121 Ist Preventiv ase (12 cans	ve Coating per case)		Cost per Case + shipping & applicable tax Cost per Can 25 + shipping & applicable tax
Corrosior 106 Colbo Walkertor N0G 2VO Phone: Fax:	519-881-159 800-934-77 800-563-80	oatings Ltd. 94 or 71	Payment Information: All orders require payment by Credit Card. Please include credit card information. Credit Card # Expiry Date : Only Visa or MasterCard Accepted	
Specia Notes				
Confirma (CC Use o	uon:	Date:		_

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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