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# From the Stars to your Cars

**Technical Data Sheet** 

# **Galaxy Premium Body Filler 26-520**

## **Product Description and Purpose**

Galaxy Premium Body Filler is a high quality general polyester filler designed for smooth spreading and easy sanding. Galaxy Premium Body Filler levels well and requires less finish sanding. It's fine texture can eliminate some of the problems associated with poor quality bulk fillers. Galaxy Premium Body Filler is a great choice for general repair work where speed, and low cost, are important.

#### **Quick Start Guide**

Product: Galaxy Premium Body Filler 26-520

Mix Batio: Mix by weight 2-3% (100 parts filler to 2-3 parts hardener)

26-520 Galaxy Premium Body Filler

11-501 Galaxy Body Filler Hardener 95 Gram

or

11-500 Galaxy Body Filler Hardener 25 Gram

Number of layers: Spread with clean metal spreader to desired fill.

Items Needed: 26-520 Galaxy Premium Body Filler and choice of

hardener

## **Acceptable Substrates**

Automotive Panel surfaces to include:

Steel, Fiberglass

### **Substrate Preparation**

All surfaces shall be cleaned prior to performing sanding, or spraying activity.

Solvent 594-30 Wax and Grease Remover

Note: All existing finish should be removed prior to applying 26-520

Galaxy Premium Body filler

Steel: Sand Dry P80-P120 Grit

Aluminum: Sand with 3M 7447 Pad (or equal) or P120-P220 Dry

Fiberglass: Sand with P120-P220 Dry SMC: Sand with P120-P220 Dry

# **Mixing Ratios and Optional**

Mix by weight for accuracy



# Mix by weight 2-3% (100 parts filler to 2-3 parts hardener)

100 Parts	26-520	Galaxy Premium Body Filler
2-3 Parts	11-501	Galaxy Body Filler Hardener 95g
		or

Galaxy Body Filler Hardener 25g

# **Optional Ratio Options**

3% for Applications below 60F/15C 2% for Applications over 85F/30C

11-500

#### **Additives**

Orion Automotive Finishes does not offer, or require, any additives for this product.

### Dry Times/Pot Life @ 77F/25C

(Dry/Flash times dependent on layer thickness, mixing ratio, and hardener selection)

Working time once mixed: 4-5 Minutes

Dry to Sand: 30-45 minutes

Pot Life: N/A

Note: Wet sanding is not recommend.

## Recoating

After dry and sanding 26-520 can be recoated with itself or any Orion Brand 2K Primer, 2K Surfacer, or Sealer.

Follow instructions for each Orion Primer, Surfacer, or Sealer, being considered.

26-520 Should not be topcoated direct with any Orion Base/Clear or Single Stage color.

## **Safety and Emissions Data**

Color:	Gray

The appropriate selection of this product is based on many local factors and is ultimately most accurate when made by the customer. To assist in issues with regard to product selection please contact Orion Automotive Finishes.

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions. The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

#### SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

NOTE: Orion Automotive Finishes products are not recommended for use in temperatures below 65°F. Use below these temperatures will effect dry times and performance.