

## DESCRIPTION

**Multi-Coat Aerosol Blank** is an aerosol blank for filling enamels, urethanes, and other solvent-based paints.

## FEATURES

- Create customer specific aerosols
- Ideal for industrial applications
- Shop floor compliant (NESHAP 6H)
- Economical

## TYPICAL PROPERTIES

Part:	Product Name:	Container:
61003	Multi-Coat Aerosol Blank	16 oz. Aerosol

Always consult local regulatory for VOC compliance. To determine MIR value, refer to the "Calculating MIR" section below.

Always wear OSHA required (PPE) Personal Protection Equipment as outlined on the SDS and product label to ensure your safety.

## FILLING AND APPLICATION

### DIRECTIONS FOR USE:

#### IMPORTANT NOTES:

- Recommended fill weight: 100 grams / 3.5 net weight ounces of selected paint per can.
- Always refer to filling machine manufacturer's instructions for proper filling guidelines.
- SEM does not guarantee the compatibility of paint systems with the **Multi-Coat Aerosol Blank**.



#### MIXING:

Shake well to ensure color uniformity and to prevent clogging. When first pressed, a small amount of paint will stream from the tip. This is normal when custom filling aerosols. For best results, use only when can temperature is approximately 70°F (21°C).

#### CALCULATING MIR:

1. Enter the color/toner information, including MIR value for each color/toner used to fill the **Multi-Coat Aerosol Blank** can.
2. Multiply the Volume and MIR to determine each color/toner's Weighted MIR.
3. Total the values for the Volume and Weighted MIR columns.
4. Divide Weighted MIR total by Volume total to determine the filled can's total Calculated MIR.
5. Write this information on the **Multi-Coat Aerosol Blank** can.



Check local VOC regulations to ensure compliance of all products in your area.

**Note:** MIR values for color/toner used must be obtained from paint manufacturer.

**MIR CALCULATIONS**

Part Number:	Additions	Volume (oz.)	X	MIR Value	=	Weighted MIR
61003	Multi-Coat™ Aerosol Bank	8.4656		0.505		4.2751
1						
2						
3						
4						
5						
6						
7						
8						
<b>Totals:</b>						
<b>Calculated MIR (Weighted MIR/Volume)</b>						



**STORAGE:**

**Multi-Coat Aerosol Blank** should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for unfilled **Multi-Coat Aerosol Blank** is 5 years when stored under normal conditions.

**Technical Consultation Service**

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services, and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

**Disclaimer:**

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as SEM deems appropriate.

Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.