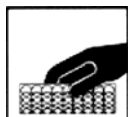


Reducer SRA 7.0 & SRA Aerosol

FOR PROFESSIONAL USE ONLY

Description Spray Gun Application

Reducer SRA 7.0 and SRA Aerosol are specialty solvents designed for dissolving the overspray and fade out edge created during spot repairing or blending. SRA can be used with any Sikkens acrylic urethane topcoat or clearcoat. The mix of special solvents in SRA assists in making a seamless transition from repair to existing finish.



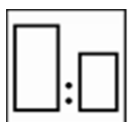
Fade Out Edge Preparation

- Prepare the full strength topcoat or clearcoat application area with P1000 on a D/A with interface pad or a gray scuff pad and Sikkens Blend Prep.
- Prepare the ready to spray paint + Reducer SRA 7.0 application area with a gold scuff pad or damp sponge and Sikkens Blend Prep. The area must extend past the intended melt-in area.



Use With Ready to Spray Paint

- For blending applications, prepare the topcoat or clearcoat as described in the topcoat or clearcoat TDS then add Reducer SRA 7.0.



STICK # 1

Mix
100
50

Clearcoat By Volume

Ready to spray clear coat.
Reducer SRA 7.0



Clearcoat + SRA 7.0 Spray-Gun Set-Up:

- 1.3 – 1.5 mm HVLP Gravity
- 1.3 – 1.5 mm Compliant Gravity

Reduce Application Air Pressures:

- HVLP – 6-8 psi (.41-.55 bar) at the air cap.
- Consult manufacturers' specifications.



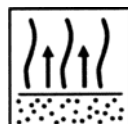
Clearcoat + Reducer SRA Application

- Apply 1 thin coat of clearcoat mixed with SRA 7.0 over the full strength over spray edge, extending into the prepared existing finish.
- Apply a second application after a short flash if needed.
- Control application to restrict the overspray to the edge of the application.



Pure Reducer SRA Application

- Lower pressure again to apply pure Reducer SRA 7.0 and check the spray pattern.
- Apply 1 thin coat to the edge of the clearcoat Reducer SRA 7.0 edge.
- If needed apply a second or third coat of Reducer SRA 7.0 after a short flash.



Flash Between Coats at 70°F (21°C)

- Clearcoat, 1-3 minutes.
- Reducer SRA 7.0, 15-30 seconds.

Flash Before Force Drying at 70°F (21°C)

- Refer to the mixed product TDS for flash and bake recommendations.



Drying

- Refer to the mixed and applied product TDS for drying recommendations.

Read complete TDS for detailed product information.

Description Aerosol Application

Reducer SRA 7.0 and SRA Aerosol are specialty solvents designed for dissolving the overspray and fade out edge created during spot repairing or blending. SRA can be used with any Sikkens acrylic urethane topcoat or clearcoat. The mix of special solvents in SRA assists in making a seamless transition from repair to existing finish.



Fade Out Edge Preparation

- Prepare the full strength topcoat or clearcoat application area with P1000 on a D/A with interface pad or a gray scuff pad and Sikkens Blend Prep.
- Prepare the solvent blend application area with a gold scuff pad or damp sponge and Sikkens Blend Prep. The area must extend past the intended melt-in area.



Use With Ready to Spray Paint

- For blending applications, prepare the topcoat or clearcoat as described in the topcoat or clearcoat TDS.



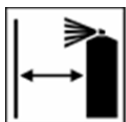
Topcoat or Clearcoat Application

- Apply topcoat or clearcoat as per the TDS for the selected material within the preparation area.
- Control the overspray edge during application.
- Flash applied material for 1-3 minutes before the application of the Reducer SRA Aerosol.



Prepare SRA Aerosol

- Shake before use to insure that all of the components of SRA Aerosol are blended together.



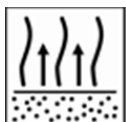
Application Distance

- Use an application distance of approximately 3-5 inches (7-13 cm).



Application of SRA Aerosol

- Apply 1-3 thin quick, thin coats to the overspray edge.
- Extend from the edge of the paint application area into the existing vehicle finish to melt in the applied paint.



Flash Between Coats

- Do not flash the fade out area with accelerated air movement.
- Reducer SRA 7.0 requires time to dissolve into the existing finish. Approximately 15 seconds is needed between layers of SRA Aerosol.



Drying

- Refer to the mixed and applied product TDS for drying recommendations.

Read complete TDS for detailed product information.



FOR PROFESSIONAL USE ONLY

Description

Reducer SRA 7.0 and SRA Aerosol are specialty solvents designed for dissolving the overspray and fade out edge created during spot repairing or blending. SRA can be used with any Sikkens acrylic urethane topcoat or clearcoat. The mix of special solvents in SRA assists in making a seamless transition from repair to existing finish.

Blending of Topcoat or Clearcoat



- AkzoNobel strongly recommends the application of clear coat over the entire panel being repaired. There are, however, instances where this is not practical. Such as repairs on older vehicles where economics would dictate that a warranty is not required. In these instances, it may be acceptable to solvent blend the clear coat into small areas such as a rocker panel, sail panel or on vertical areas only.
- Solvent blending techniques and procedures explained in this TDS are not warranted by AkzoNobel or OEM approved.

Suitable Substrates



- Refer to TDS for the paint product that Reducer SRA 7.0 will be used with for information on suitable substrates.

Compatible Products

- | | |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product | <ul style="list-style-type: none">• Autobase Plus• Sikkens Acrylic Urethane Clearcoats• Sikkens Acrylic Urethane Topcoats |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|

Products and Additives

- | | | |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Product | <ul style="list-style-type: none">• Reducer SRA 7.0, Quart• Reducer SRA 7.0, Gallon• SRA Aerosol | <ul style="list-style-type: none">- Stock #385063- Stock #385064- Stock #390990 |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|

Basic Raw Materials

- | | | |
|----------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Product | <ul style="list-style-type: none">• Reducer SRA 7.0• SRA Aerosol | <ul style="list-style-type: none">- Specially formulated solvents- Specially formulated solvents |
|----------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|

Substrate Preparation



Pre-Cleaning

- If needed pre-wash the repair with warm soap and water. Rinse completely with clean water.
- Clean with M600 Surface Cleaner, AutoPrep Ultra-Prep (VOC compliant) or Anti-Static surface cleaners.



Fade Out Edge Preparation

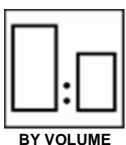
- Prepare the full strength topcoat or clearcoat application area with P1000 on a D/A with interface pad or a gray scuff pad and Sikkens Blend Prep.
- Prepare the ready to spray paint + Reducer SRA 7.0 application area with a gold scuff pad or damp sponge and Sikkens Blend Prep. The area must extend past the intended melt-in area.



Surface Cleaning – Prior to Paint Application

- Clean with M600 Surface Cleaner, AutoPrep Ultra-Prep (VOC compliant) or Anti-Static surface cleaners.

Mixing



Mixing For Spray Gun Application

100 parts Ready to Spray Paint
 50 parts Reducer SRA 7.0



Mixing for Aerosol Application

For aerosol blending applications, prepare the sealer, topcoat or clearcoat as described in the product TDS.

Pot-Life When Mixed



- The recommended pot-life does not change with the addition of Reducer SRA 7.0.
- Refer the TDS of the product being applied for pot-life information.

Spray Gun Set-Up



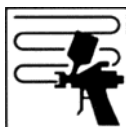
Clearcoat + SRA 7.0 Spray-Gun Set-Up:

- 1.3 – 1.5 mm HVLP Gravity
- 1.3 – 1.5 mm Compliant Gravity

Reduce Application Air Pressures:

- HVLP – 6-8 psi (.41-.55 bar) at the air cap.
- Consult manufacturers' specifications.

Spray Gun Application Reducer SRA 7.0



Clearcoat + Reducer SRA Application

- Apply 1 thin coat of clearcoat mixed with SRA 7.0 over the full strength over spray edge, extending into the prepared existing finish.
- Apply a second application after a short flash if needed.
- Control application to restrict the overspray to the edge of the application.

Spray Gun Application Reducer SRA 7.0, Continued**Optional Pure Reducer SRA Application**

- This optional application provides the smoothest transition and minimizes detailing work later.
- Lower pressure again to apply pure Reducer SRA 7.0 and check the spray pattern.
- Apply 1 thin coat to the edge of the clearcoat Reducer SRA 7.0 edge.
- If needed apply an additional coat of Reducer SRA 7.0 after a short flash.

Aerosol Application SRA Aerosol**Topcoat or Clearcoat Application**

- Apply topcoat or clearcoat as per the TDS for the selected material within the preparation area.
- Control the overspray edge during application.
- Flash applied material for 1-3 minutes before the application of the Reducer SRA Aerosol.

**Prepare SRA Aerosol**

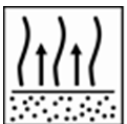
- Shake before use to insure that all of the components of SRA Aerosol are blended together.

**Application Distance**

- Use an application distance of approximately 3-5 inches (7-13cm).

**Application of SRA Aerosol**

- Apply 1-3 thin quick, thin coats to the overspray edge.
- Extend from the edge of the paint application area into the existing vehicle finish to melt in the overspray edge.

**Flash Between Coats**

- Do not flash the fade out area with accelerated air movement.
- Reducer SRA 7.0 requires time to dissolve into the existing finish. Approximately 15 seconds is needed between applications of SRA Aerosol.

**Clean The Spray Nozzle**

- After application, invert the aerosol and depress the nozzle.
- This allows the propellant to clean the nozzle.

Drying / Curing Time

- Dry the applied paint according to its TDS specifications.
- Additional drying with infra-red will provide the most favorable through hardening in the blend area and less chance of damaging it during detail.
- If the paint is baked, follow the product TDS recommendations for cool down before detailing.



North America

Reducer SRA 7.0 & SRA Aerosol

Technical Data Sheet
Mixing Thinners
August 16, 2017

FOR PROFESSIONAL USE ONLY

Recoating



- Refer to the applied product TDS for information on recoating.

Cleaning of Equipment



- Clean equipment following local and federal regulations. In compliant localities, use a VOC compliant high quality solvent borne gun cleaner. For national rule regions, a use high quality lacquer thinner.
- For efficient cleaning and less evaporated cleaning solvents, an enclosed automatic gun cleaning machine is suggested.

VOC / Regulatory Information



Product	VOC Pounds per Gallon	VOC Grams per Liter
• Reducer SRA 7.0	7.0	840
• SRA Aerosol	6.2	742

Product Storage



Stock unopened or used products in approved closed containers with proper labeling. Store in moderate temperatures between 40°F - 95°F (5°C – 35°C). Avoid too much temperature fluctuation. Optimum storage temperature is approximately 70°F (21°C)

- Reducer SRA 7.0 (Quart and Gallon fill) – 1 Year
- SRA Aerosol – 1 Year

AkzoNobel Inc, North America

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Telephone: 800.618.1010

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IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Safety Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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