



**GEMINI**  
COATINGS

# PRODUCT DATA SHEET

LACQUER THINNER  
SOL-0500

## DESCRIPTION

SOL-0500 is a general purpose, medium fast lacquer thinner used for reducing the viscosity of nitrocellulose coatings. It may also be used as a cleanup/wash solvent for spray guns, spray equipment and related tools.

| PRODUCT NUMBERS / SHEENS  | COATING PROPERTIES   | INSTRUCTIONS FOR USE  |
|---|--|---|
| SOL-0500  | <p><b>Weight/Gallon:</b> 7.11 lbs./gal</p> <p><b>VOC (reg/coating):</b> 7.17 lbs./gl. or 859 g/l<br/> <b>VOC (actual/material):</b> 6.4 lbs./gl. or 767 g/l<br/> <b>HAPs Lbs./gl. :</b> 4.51 lbs./gl.<br/> <b>HAPs Ratio:</b> N/A</p> <p><b>Shelf Life:</b> 3 years @77° F if unopened and stored in a cool dry area. Always rotate stock.</p> <p><b>Storage:</b> Keep away from heat or sparks.</p> <p><b>Clean Up:</b><br/>Dispose of in accordance with Federal, State, and local regulations regarding pollution.</p> <p><i>Note: These numbers represent actual control values on a smooth, sanded substrate. Spray techniques, texture, and sealing as well as film thickness may give different results on actual work, but they may be used for comparison. To the best of our knowledge, the above technical data is true and accurate at the date of issuance but is subject to change without prior notice.</i></p> | <p><b>May be added to Gemini's nitrocellulose products for viscosity reduction*</b></p> <p><b>Use:</b><br/>This product should be mixed thoroughly into the liquid coating prior to application of the coating. Incorporate only the required level to achieve the desired viscosity or effect.</p> <p><b>*Refer to the Product Data Sheet for the specific coating you are using for reduction instructions. Use only the solvents/thinners recommended on the Product Data Sheet for the product you are using.</b></p> <p>Use of this material may result in increasing the VOC levels of your product. Refer to your local regulations before thinning.</p> |
| PRODUCT ADVANTAGES  |  |   |
| <ul style="list-style-type: none"> <li>➤ Medium Fast Dry</li> <li>➤ Rapid Viscosity Reduction In Nitrocellulose Lacquers</li> </ul> |  |   |

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