

## Giraffe Aerosol Lacquer

Update: 6/7/2010

### PRODUCT SPECIFICATION

|                       |                         |
|-----------------------|-------------------------|
| <b>PRODUCT NUMBER</b> | 2900HK Series           |
| <b>PRODUCT NAME</b>   | Giraffe Aerosol Lacquer |

### INTRODUCTION

|                            |  |
|----------------------------|--|
| <b>RECOMMENDED USES</b>    | For topcoating of interior / exterior wood, aluminium, steel, iron, galvanized steel and other metal surfaces.   |
| <b>PRODUCT DESCRIPTION</b> | <p>This is a fast drying lacquer supplied in aerosol can. Paint is sprayed out through a unique fan-valve which facilitates ease of application with minimal loss due to overspray. It is ideal for general household painting and touch up as well as for industrial applications.</p> <ul style="list-style-type: none"> <li>• Short drying time</li> <li>• High gloss and good colour retention</li> <li>• Easy to apply</li> <li>• Use environmental-friendly chemical, DME gas, to reduce the greenhouse effect.</li> </ul> |

### TECHNICAL DATA

|  |   |           |                                   |  |
|--|---|-----------|-----------------------------------|--|
| <b>VEHICLE</b>   | Nitrocellulose                                |           |                                   |  |
| <b>COLOUR</b>  | Standard colours                              |           |                                   |  |
| <b>GLOSS</b>   | Gloss (2992HK, 2983HK available in matt only) |           |                                   |  |
| <b>VOLUME SOLIDS</b>   | Approx. 7-20% (Vary with colours)             |           |                                   |  |
| <b>TYPICAL DRY FILM THICKNESS</b>                            | 25 microns                                    |           |                                   |  |
| <b>CALCULATED COVERAGE</b>                                   | * 1-2 sq. m/ can/ 1 coat (At 25 microns)      |           |                                   |  |
| <b>DRYING TIME AT 25 ° C &amp; 70% RH (Standard Colours)</b> | Touch Dry                                     | Hard Dry  | Topcoating                        |  |
|  | 15 mins                                       | 2 hours   | Min. - 1 hour<br>Max - Indefinite |  |
| <b>DRYING TIME AT 25 ° C &amp; 70% RH (Metallic Colours)</b> | Touch Dry                                     | Tack Free | Hard Dry                          |  |
|  | 1 hour  | 4 hours   | 24 hours                          |  |

*\* Based on theoretical consumption; factors such as paint colour, application methods, surrounding environment and substrate conditions will affect the actual consumption.*

### STANDARD PACKING

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| 400 c.c. Aerosol Can |
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## Giraffe Aerosol Lacquer 2900HK Series

### SURFACE PREPARATION


|                       |  |
|-----------------------|--|
| <b>METAL SURFACES</b> | <ul style="list-style-type: none"> <li>• Surface must be stable, clean, dry, free from wax, grease and contaminants.</li> <li>• Smooth out surface irregularities with Giraffe Polyester Auto-Body Putty #628HK/ 634 and sanding to reach the smoothness requirement.</li> </ul> |
| <b>WOOD SURFACES</b>  | <ul style="list-style-type: none"> <li>• Surface must be stable, clean, dry, free from wax, grease and contaminants.</li> <li>• Smooth out surface irregularities with Flower Patching Paste #901 and sanding to reach the smoothness requirement.</li> </ul>                    |


### COMPLEMENTING PRODUCTS

|                       |  |                           |
|-----------------------|--|---------------------------|
|                       | <b>PRIMER</b>                            |                           |
| <b>METAL SURFACES</b> | Giraffe Primer Surfacer (Grey), #964HK*  |                           |
|                       | Giraffe Primer Surfacer (White), #966HK* |                           |
| <b>WOOD SURFACES</b>  | Giraffe General Purpose Lacquer #311HK*  | * Sales in Hong Kong only |

### APPLICATION

|                                  |  |
|----------------------------------|--|
| <b>APPLICATION METHOD</b>        | Spray (Hold the can 15-20cm from the target surface and spray from side to side horizontally.) |
| <b>REDUCTION RATIO BY VOLUME</b> | Not necessary  |

|  |   |
|--|---|
| <b>OTHER CONSIDERATIONS</b><br> | <ul style="list-style-type: none"> <li>• Shake the can well until the agitating balls inside the can move freely before use. In order to avoid clogging of the valve by the paint remaining in the tube after use, hold the can upside down and spray into waste area until clear gas is released.</li> <li>• Untreated aluminium surfaces should be sanded with #200 grit sandpaper before application.</li> <li>• 2904 contains oleoresin.</li> <li>• Close the lid tightly after use and store at a cool, dry place (0-35°C).</li> </ul> |
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|---|---|
| <b>HEALTH &amp; SAFETY PRECAUTIONS</b><br> | <ul style="list-style-type: none"> <li>• Flashpoint 35°C.</li> <li>• This product is inflammable. Keep away from sparks and open flames. No smoking should be permitted in the working area.</li> <li>• Provide adequate ventilation during paint application.</li> <li>• Wear fume masks and protective clothings to avoid skin contact or inhalation of spray mist.</li> <li>• <b>Do not puncture, incinerate, or throw the aerosol can (either full or empty) into fire.</b></li> <li>• <b>Do not drop the aerosol can from height.</b></li> <li>• <b>Store in a cool, dry place (below 40°C). Higher temperature may lead to explosion.</b></li> <li>• If the product comes in contact with the skin, wash thoroughly with luke warm water, and soap or suitable cleanser.</li> <li>• If the eyes are contaminated, flush with water or diluted boric acid solution for minimum 10 minutes and obtain medical attention at once.</li> <li>• Keep out of reach of children.</li> </ul> |
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The information given in this sheet is for guidance only and no warranty is provided. Any person using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage arising out of such use.

The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development. It is the user's responsibility to check this sheet is current prior to using the product.