AN PERF.COATINGS (Shanghai) No.137 Jiang Tian Road (East) Songjiang Industrial Zone Shanghai, PRC



## TECHNICAL DATA SHEET

| Product name:                   | 46900SV Water Reducible Spray<br>Lacquer   | Date:             | 10 Oct 2017 |
|---------------------------------|--|-------------------|-------------|
| Product code:                   | F980-68403SV   | Version:          | 8           |
| Brand Name:                     | Aqualure™ 900  |                   |             |
| Customer:                       | AkzoNobel Performance Coatings   |                   |             |
| Location:                       | Shanghai   | Customer Code:    | 251162126   |
|                                 |  |                   |             |
| SPECIFICATIONS                  |  |                   |             |
|                                 |  |                   |             |
| Viscosity:                      | 18 - 23 seconds Ford Cup 4 at 25°C   |                   |             |
| Solids:                         | 18 - 20 % (10 mins @ 200°C)  |                   |             |
|                                 |  |                   |             |
| INFORMATION                     |  |                   |             |
| -                               |  |                   |             |
| Description:                    | Water Reducible Spray Liner  |                   |             |
| Density:                        | 1.02+/-0.01  |                   |             |
| Туре:                           | Modified Epoxy   |                   |             |
| Substrate:                      | Aluminium  |                   |             |
| Applied Colour:                 | Pale Gold  |                   |             |
| Thinner:                        | Deionised Water  |                   |             |
| Cleanup Thinner:                | Deionised Water followed by Butyl Cellosolve   |                   |             |
| Wet Colour:                     | Milky White  |                   |             |
| Application:                    | Airless Spray  |                   |             |
| Drying / Stoving:               | Min. 60 sec 188 °C @ all part of can for B&B cans  |                   |             |
|                                 | Min. 60 sec 199 °C @ all part of can for retort beverage cans  |                   |             |
| Film Weight:                    | min 2.0 gsm for beer cans @ all part of can  |                   |             |
|                                 | min 3.1 gsm for CSD cans @ all part of can   |                   |             |
| Electron la fa                  | min 3.9 gsm for HTH/Aggressive cans  | @ all part of can |             |
| Flashpoint:                     | 50°C   |                   |             |
| Storage Conditions:<br>Remarks: | To be stored in a cool dry place. Do not allow to freeze<br>Shelf Life: 6 months                                     |                   |             |
| Remarks:                        | Application Temperature: 32-38°C   |                   |             |
|                                 |  |                   |             |
|                                 | Stir Well Before Use   |                   |             |
|                                 | Akzonobel will run solvent residual tests upon request to verify proper cure   |                   |             |
|                                 | Approval Status: Manufacured from raw materials which conform with FDA part 175.300 Resinous and Polymeric Coatings. |                   |             |

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