

Wasser Polymer Pvt. Ltd

# WARUB-5555

Single Pack Aluminium Paint



TDS/WR5555/020513

## Technical Data Sheet

**Product Description:**

Single pack, air drying chlorinated rubber based single pack aluminum paint.

**Features :**

- Designed to provide good resistance to mild inorganic acids, alkalies and aqueous salt solutions.
- Suitable for indoor and outdoor application
- Good resistance to saline and chemical atmospheres
- Can be applied at low temperatures down to -10°C
- Mould resistant coating suitable for use in breweries, dairies, bakeries etc.

**Technical**

**Details :**

Color	: Metallic Aluminum.
Gloss	: Glossy
Volume solids	: 25 to 30%
Recommended dft / coat	: 20 - 25 $\mu$ m
Spreading Capacity	: 10 to 12 $m^2/l$ @ 25 $\mu$ m DFT
Drying time at 30°C	: Surface dry : 15 minutes : Hard dry : 8 hours
Overcoating interval	: After hard dry.
Shelf life place.	: 12 months minimum in cool & dry
Flash Point	: < 27°C

<b>Direction for use</b>	Surface temperature must be at least 3°C above dew point but not above 50°C.
<b>Surface Preparation &amp; Substrate Condition</b>	Suitable for application on primers e.g. conventional, chlorinated rubber or epoxy primers etc. the surface should be dry and free from all contamination. the surface should be sufficiently roughened prior to painting in case of very old primed surface.
<b>Mixing:</b>	If settling is observed in the drum, loosen the settled material with the help of hand stirrer followed by power driven stirrer for quick homogenous mixing.
<b>Application:</b>	<p><b>Brush / Roller</b>  Recommended thinner : WAThinner No. 7  Volume of thinner : 0 - 10 %</p> <p><b>Air spray</b>  Recommended thinner : WA Thinner No. 7.  Volume of thinner : 5 - 20 %  Nozzle orifice : 1.5 - 3.0 mm  Nozzle pressure : 0.3 - 0.4 MPas</p> <p><b>Airless spray</b>  Recommended thinner : WA Thinner No. 7.  Volume of thinner : 5 - 15 %  Nozzle orifice : 0.28 - 0.33 mm  Nozzle pressure : 12 - 15 MPas</p>

**Disclaimer:** *The informations given in this data sheet are true to the best of our knowledge and based On our lab trials and should not be purported to be authentic, as the methods and areas of applications differ. The user should conduct his own trials and applications before using. The manufacturer is not responsible for any loss or damage arising out of the use of the product.*

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May 2, 2013