

# TECHNICAL DATA

## PRODUCT: OASIS STOVING ENAMEL

<b>Description</b>	:	Oasis Stoving Enamel is a high performance baking product based on special alkyd and MF designed for coating barrels, tanks, truck bodies, auto spare parts, tools and other steel works.
<b>Volume Solids (%)</b>	:	40±3%
<b>Flash Point</b>	:	Above 25°C
<b>Specific Gravity (Kg/Ltr)</b>	:	1.20±0.03 for white & light colours 1.05±0.03 for dark colours
<b>Colours</b>	:	Limited range
<b>Pack Size</b>	:	5 USG
<b>Theoretical Spread Rate (m<sup>2</sup>/Ltr)</b>	:	16
<b>@ Dry Film Thickness</b>	:	25 µm
<b>@ Wet Film Thickness</b>	:	62 µm
		<i>Spreading rates are calculated and due allowance for loss and wastage should be made.</i>
<b>Stoving Schedule</b>	:	15-20 mins @ 120-160°C
<b>Cleanser or Thinner</b>	:	Oasis Thinner # 33
<b>Application Viscosity</b>	:	25-45 seconds in B4 depending on the spraying unit
<b>Application Methods</b>	:	Air-less spray @ 600-800 psi
<b>Surface Preparation</b>	:	Ensure surface is dry and free of oil, grease, rust, dust, loose particles, powder paint, etc.

## SYSTEM INFORMATION

1 Coat of Oasis StovinG Enamel @25 microns

## SAFETY, HEALTH & ENVIRONMENTAL INFORMATION (READ THIS SECTION BEFORE USE)

### SOLVENT BASED PAINT PRODUCT

- Flammable. Keep away from sources of ignition. Do not smoke.
- Work only in areas of good ventilation. When used indoors always keep doors and windows fully open during application and drying. When applying for short periods only, a suitable cartridge mask may be worn provided the filter is changed regularly. All respiratory equipment must be suitable for the purpose and meet an appropriate standard approved by the HSE. Refer to your COSSH Assessment.
- When applying paint it is advisable to wear suitable eye protection. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
Remove splashes from skin : use soap and water or a recognised skin cleaner.
- Keep container tightly closed and keep out of reach of children. Do not use or store by hanging on a hook. Do not empty into wadis, drains or watercourses.
- Contains no added mercury.

\*This data is subject to change without notice. Please ensure you have the latest copy by checking with our Customer Service Department.

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For further information please contact:



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