MACROPOXY® 240
EPOXY POLYAMIDE PRIMER
(FORMERLY COPoxy SHOP PRIMER)

PRODUCT DESCRIPTION

MACROPOXY 240 is an epoxy polyamide primer designed specifically for immersion service under immersion grade epoxies and polyureas. It is a fast drying coating with an extended recoatability.

INTENDED USES

- Acceptable for use as part of a system with cathodic protection systems
- As a holding primer under laminate systems
- Acceptable for use as a primer on prepared concrete
- Suitable for use in the Mining & Minerals Industry
- When an extended recoat window is required

PRODUCT DATA

SURFACE PREPARATION

Surface must be clean, dry, and in sound condition. Remove all oil, dust, grease, dirt, loose rust, and other foreign material to ensure adequate adhesion.

Minimum recommended surface preparation:

Immersion: SSPC-SP10// ISO8501-1:2007 Sa 2.5/NACE 2, 2 mil (50 micron) profile

Concrete & Masonry: Immersion: SSPC-SP13/NACE 6-4.3.1 or 4.3.2, or ICRI No. 310.2R, CSP 1-3

Ref: 1104-1 www.sherwin-williams.com/protective Page 1 of 2
APPLICATION

Airless Spray
Pressure.........................2400 psi minimum (165 bar)
Tip ...................................017” (0.43mm)
Hose...............................1/4” ID
Filter ..................60 mesh
Reduction.....................As needed, up to 12% by volume

Brush*
Brush..............................Nylon/Polyester or Natural Bristle
Reduction .......................Not recommended

Roller*
Cover .............................3/8” woven with solvent resistant core
Reduction .......................Not recommended

*Application of more than one coat may be necessary to give equivalent dry film thickness to a single spray applied coat.

If specific application equipment is not listed above, equivalent equipment may be substituted.

RECOMMENDED SYSTEMS

Dry Film Thickness / ct. Mils (Microns)

<table>
<thead>
<tr>
<th>System</th>
<th>Steel, Epoxy/Urethane, Atmospheric</th>
<th>Steel, Epoxy/Polyisiloxane, Atmospheric</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Ct. Macropoxy 240</td>
<td>3.0-5.0 (75-125)</td>
<td>3.0-5.0 (75-125)</td>
</tr>
<tr>
<td>1-2 Cts. Macropoxy 646</td>
<td>5.0-10.0 (125-250)</td>
<td>2.0-4.0 (50-100)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System</th>
<th>Steel, Epoxy/Polyaspartic, Atmospheric</th>
<th>Steel, Epoxy/MIO Epoxy/Topcoat, Atmospheric</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Ct. Macropoxy 240</td>
<td>3.0-5.0 (75-125)</td>
<td>3.0-5.0 (75-125)</td>
</tr>
<tr>
<td>1 Ct. Macropoxy 267</td>
<td>5.0</td>
<td>5.0</td>
</tr>
<tr>
<td>1-2 Cts. Sher-Loxane 800</td>
<td>4.0-6.0 (100-150)</td>
<td>4.0-6.0 (100-150)</td>
</tr>
<tr>
<td>Or</td>
<td></td>
<td>2.0-4.0 (50-100)</td>
</tr>
<tr>
<td>1-2 Cts. Acrolon 7300</td>
<td></td>
<td>2.0-4.0 (50-100)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System</th>
<th>Steel, Epoxy/Zinc Phosphate/Topcoat, Atmospheric</th>
<th>Steel, with Hold Primer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Ct. Macropoxy 240</td>
<td>3.0-5.0 (75-125)</td>
<td>1-2 Cts. Acrolon 7300</td>
</tr>
<tr>
<td>1 Ct. Macropoxy 400</td>
<td>3.0-5.0 (75-125)</td>
<td>6.0-9.0 (150-225)</td>
</tr>
<tr>
<td>1-2 Cts. Sher-Loxane 800</td>
<td>4.0-6.0 (100-150)</td>
<td>1.0-1.5 (25-37)</td>
</tr>
<tr>
<td>Or</td>
<td></td>
<td>18.0-22.0 (450-550)</td>
</tr>
</tbody>
</table>

The systems listed above are representative of the product's use, other systems may be appropriate.

HEALTH AND SAFETY

Refer to the SDS sheet before use.
Published technical data and instructions are subject to change without notice. Contact your Sherwin-Williams representative for additional technical data and instructions.

DISCLAIMER

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.