

ALPHA[®] RADSOL P SYL

General Purpose Lighting Flux

DESCRIPTION

ALPHA RADSOL P SYL is a general-purpose flux designed to be used in all lamp manufacturing operations. It is mainly used for soldering copper and brass bases but, in some case, can be used for aluminum, too.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

FEATURES & BENEFITS

- Organic Acid Based – Produces non-corrosive residues
- High Viscosity – Used in dapper applications
- Good Solder Flow – Results to strong joints
- Operator-Friendly and Easy to Use – Low smoke and odor
- Water Soluble – Cleaned with water

APPLICATION GUIDELINES

The higher viscosity of the ALPHA RADSOL P SYL flux allows it to work with the “dabber type” flux applicators commonly used in the lamp industry, as well as, common dip methods. This flux is mainly used for soldering copper and brass bases. In some cases, it can also be used on aluminum bases.

TECHNICAL DATA

Item	Typical Values	Item	Typical Values
Appearance	Light, Straw colored liquid	Packaging Size	1, 5 and 55 Gallons
Specific Gravity @ 25 °C (77 °F)	1.48	Shelf Life (from Date of Mfg.)	1.5 Years
pH, as received	<1.0	Solubility in Water	Complete

SAFETY & WARNING

It is recommended that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use. **Safety Data Sheets are available at MacDermidAlpha.com/assembly-solutions/knowledge-base**

CONTACT INFORMATION

**To confirm this document is the most recent version, please contact
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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. **READ IT THOROUGHLY PRIOR TO PRODUCT USE** . Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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