



USP® 41 ASPHALT PRIMER

Product Data Sheet

Description: USP® 41 Asphalt Primer is a low viscosity penetrating primer made from select refined asphalt and petroleum solvent.

Use Intended for use on concrete, masonry, wood decks and parapet walls prior to application of asphalt built up or modified bitumen roof systems.

Surface Preparation: All surfaces to be adhered must be clean, dry and free from any foreign matter, such as oil, grease, dirt or any debris that could inhibit the bonding capabilities of the primer.

Application: Remove lid. Stir well in the container before applying. **Do not thin.** Apply using a brush, roller or mop to surface or commercial grade spray equipment to which roofing material will be applied to.

Coverage: Coverage rate is approximately ½ to 1 gallon per 100 square feet. More may be necessary on more porous surfaces. Note: Increased rates of application will prolong the drying time. Do not allow foot traffic until complete dry.

Caution: Combustible mixture, keep away from heat, open flame and any source of ignition. Observe normal safeguards for storing and handling of this product prior to and during application. Avoid prolonged contact with skin or flames. If irritation occurs seek medical attention. Cover rooftop air intake vents when applying the primer - to minimize the solvent odor. Use with adequate ventilation and close containers when not in use. If TLV is exceeded, respirators are required (NIOSH/MSHA). Inhalation of high vapor concentration may result in headaches and/or dizziness. Remove individual to fresh air and administer oxygen if breathing is difficult. If breathing has stopped, administer artificial respiration, keep victim warm and order emergency medical attention immediately. If swallowed, do not induce vomiting. Keep out of the reach of children. Read MSDS prior to use

Clean Up: May be cleaned with mineral spirits or naphtha. Use care when handling solvents. Clean hands with waterless hand cleaner.

Shelf Life: Two years from date of manufacture.

Product Data: USP® 41 Asphalt Primer (typical)

Viscosity: 150 cps (D562)

% Asphalt: 50 min.

% Solids: 45 min.

% Non-volatile: 50 max

VOC: 350 g/l max

Weight per gallon: 7.2 lbs/ gal

Flash Point (TCC) +100°F (38.7°C)

Meets or exceeds ASTM D 41

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