

# ALL SEASON® CLEAR SKYLIGHT COATING

**Description:** All Season® Clear Skylight Coating is an elastomeric solvent based coating intended for waterproofing fiberglass roof panels and translucent skylights.

**Use:** Intended as a brush-able water repellent protective coating used over fiberglass skylight panels that dries clear.

## Product Data:

### All Season® Clear Skylight Coating (typical)

Color: Clear

Viscosity: 5,000 cps @ 77°F

% Solids by weight: 47 min.

% Solids by volume: 47 min.

Elongation: 900% min. @ 77°F (25°C)

Weight per gallon: 7.8 lbs.

Flash point (TCC): +100°F (38.7°C)

VOC: < 550 g/L

Container sizes: 5, 55 Gal

**Surface Preparation:** Surfaces to be coated must be clean, dry, paintable and free of foreign materials, oils, grease, mildew and other contaminants that may affect the bonding of the product. Scrap or wire brush to remove loose corrosion particles. Material is not compatible with grease and/or oil. If any mildew or other contamination of a thoroughly cured surface is present, it must be removed by power washing and broom scrubbing with a diluted solution of USP® PreKote Clean-N-Prime. Rinse clean. See application specification for more details. All seams, fasteners and penetrations should be sealed with All Season® Thermoplastic Seam Sealer.

**Mixing:** Remove lid. **No thinning or reducing is necessary.** Product may separate after shipping and storage, though it may still look mixed. Mechanically mix thoroughly and continuously before and during application. For best results, use a 3/4 horsepower or larger electric or air operated mixer with a blade capable of uniformly mixing the entire container. When product is in 5-gallon pails, use a 3" minimum diameter mixing blade. When product is in drums, use a 6" minimum diameter mixing blade.

## WEATHER PRECAUTIONS:

### Temperature:

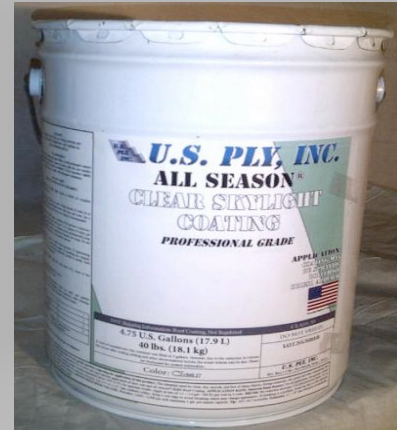
Air and Surface: 40°F Minimum/120°F Maximum

Material: 70°F Minimum/100°F Maximum

**Relative Humidity:** Can be applied at relative humidity up to 90%

**CORPORATE HEADQUARTERS: P.O. BOX 11740, FORT WORTH, TEXAS 76110**

## Product Data Sheet



**DO NOT APPLY WHEN THE TEMPERATURE CAN FALL TO WITHIN 5°F OF THE DEW POINT WITHIN 6 HOURS.**

This product cures by flashing solvents. It is very important that this product is not used when weather conditions are below 40°F or when there is a chance that the temperature could fall below 20°F within a 24 hour period after application. Do not apply this product if rain or dew is likely to occur before drying of product. Late afternoon application is not recommended if high humidity conditions exist, which could cause high moisture concentration of the surface overnight.

**Application:** Apply evenly with a soft bristle brush, in two coats of 1 gallon per 100 square feet each per coat. Do not over-apply or allow coating to pool.

**Coverage:** Coverage rate is approximately 1.0 gallons per 100 square feet per coat and it should be applied in two coats. 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.

**Storage/Handling:** Observe normal safeguards for storing and handling of this product prior to and during application. Do not allow coating to freeze. Do not thin with additional solvents. Coating can be applied within an ambient temperature range of 40°F (4.4°C) to 100°F (37.8°C). Store material at 70°F (21.1°C) for at

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least 24 hours prior to application if the ambient temperature is 50°F (10° C) or below.

**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:** Keep containers covered when not in use. Clean equipment and spills with mineral spirits or USP® Natural Solvent Cleaner. Clean hands with waterless hand cleaner.

**California Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

All values given are approximate and are subject to change without notice. There is no implied or express warranty given through these values or statements, nor are there any assertions that the product purchased has been individually tested to conform to these standards. Testing is performed on a random basis by "in-house" and independent "third party" evaluation for the purpose of classification and or approval. Acceptance, purchase and selection of these products are the sole responsibility of the buyer or buyer's representative. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY U.S. PLY, INC. EXPRESSED OR IMPLIED; STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.